MF-4

CURRENT FISHERIES STATISTICS NO. 6403

Processed Fishery Products, Annual Summary 1973

7/7/75
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JUL 11 1975
FISH & WILDLIFE SERVICE

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The value shown for the products constitutes the gross amount received by the producer at the production point; no deductions are made for commission or expenses.

June 13, 1975 Washington, D.C.

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / NATIONAL MARINE FISHERIES SERVICE

REVIEW

The production of processed fishery products (canned, fresh and frozen, cured, and industrial) in the United States, American Samoa, and Puerto Rico was a record $2.8 billion in 1973. Fresh and frozen items accounted for 46.3 percent of the total value; canned, 42.3 percent; cured, 3.3 percent, and industrial the remaining 8.1 percent. Production in the Pacific Coast States ranked first with $875.3 million or about 31.8 percent of the total value of all processed fishery products. The Gulf Coast States ranked second with $507.6 million or 18.4 percent, followed by New England States with $370.8 million or 13.5 percent, and Puerto Rico next with $285.4 million or 10.4 percent.

The 1972 pack of canned fishery products was a record both in quantity and value at 59.2 million standard cases (1,647.4 million pounds) with a value of $1,167.2 million reported by canning companies. Compared with the 1972 pack of 57.4 million standard cases valued at $998.7 million, this represented increases of 1.8 million cases (46.8 million pounds) and $168.5 million.

The production of fresh and frozen fish and shellfish (fillets and steaks, fish sticks and portions, and other shellfish products, and specialty dinners) was valued at $1,276.2 million in 1973 compared to $1,015.8 million in 1972.

Production of cured fishery products in 1973 was valued at $90.7 million compared to the $80.9 million in the previous year. An increase in the production of cured salmon products was the main reason for this increase.

In 1973 the production of industrial fishery products (including sealskins, and other items further processed) was $220.6 million compared to the 1972 value of $177.1 million. This increase can be attributed to the record high prices received for most industrial fishery products. In 1973 a total of 3,552 wholesaling and processing establishments reporting selling or processing fishery products. This represented a 3.0-percent decline when compared to the 3,663 establishments in 1972. Peak monthly employment in 1973 was 93,792 compared with 91,268 a year earlier; average monthly employment was 71,753 in 1973 compared with 68,964 in 1972.

UNITED STATES
VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
New England:	
Maine	77,891
New Hampshire	22,833
Massachusetts	265,611
Rhode Island	4,108
Connecticut	345
Total	370,788
Middle Atlantic:	
New York	68,711
New Jersey	70,877
Pennsylvania	61,321
Delaware	16,663
Total	217,572
Chesapeake:	
Maryland	80,162
Virginia	74,225
Total	154,387
South Atlantic:	
North Carolina	20,958
South Carolina	16,024
Georgia	48,686
Florida, East Coast	49,047
Total	134,715
Gulf:	
Florida, West Coast	108,849
Alabama	43,188
Mississippi	66,500
Louisiana	160,243
Texas	128,809
Total	507,589
Pacific:	
Alaska	248,468
Washington	71,193
Oregon	64,494
California	491,122
Total	875,277
Great Lakes:	
New York	725
Pennsylvania	260
Ohio	41,584
Michigan	5,300
Illinois	7,359
Wisconsin	4,859
Minnesota	650
Total	60,737
Mississippi River:	
Alabama and Arkansas	4,612
Illinois	548
Iowa	793
Kansas, Kentucky, and Nebraska	1,185
Louisiana	1,536
Minnesota	2,433
Mississippi	5,827
Missouri	16,533
South Dakota, Tennessee, and Texas	6,373
Wisconsin	4,654
Total	44,494
Other:	
Hawaii and American Samoa	103,477
Puerto Rico	285,372
Total	388,849
Grand total 1/	2,754,411

1/ Region totals may not add to grand total because of rounding.

UNITED STATES
SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	192,779,259	211,799,861
Frozen	do	1,021,136,809	1,064,166,929
Canned	Standard cases	59,180,164	1,167,160,301
Cured	Pounds	55,476,420	90,727,736
Industrial	–	–	220,556,295
Total	–	–	2,754,411,122

PROCESSING AND WHOLESALE
ESTABLISHMENTS AND EMPLOYMENT, 1973

Region	Processing		
		Employment average	
	Plants	Season	Year
		Number	
New England	235	10,186	7,897
Middle Atlantic	101	5,548	4,802
Chesapeake	227	8,645	6,394
South Atlantic	176	6,347	4,868
Gulf	407	15,440	11,405
Pacific	443	24,563	16,377
Great Lakes	88	1,797	1,579
Mississippi River	66	1,863	1,362
Hawaii and American Samoa	26	1,656	1,453
Puerto Rico	5	6,144	6,037
Total	1,774	82,189	62,174

Region	Wholesale		
		Employment average	
	Plants	Season	Year
		Number	
New England	252	1,494	1,199
Middle Atlantic	265	1,902	1,862
Chesapeake	149	825	697
South Atlantic	274	1,146	826
Gulf	378	2,718	1,771
Pacific	77	867	726
Great Lakes	88	743	695
Mississippi River	278	1,715	1,610
Hawaii and American Samoa	17	193	193
Total	1,778	11,603	9,579

Region	Total		
		Employment average	
	Plants	Season	Year
		Number	
New England	487	11,680	9,096
Middle Atlantic	366	7,450	6,664
Chesapeake	376	9,470	7,091
South Atlantic	450	7,493	5,694
Gulf	785	18,158	13,176
Pacific	520	25,430	17,103
Great Lakes	176	2,540	2,274
Mississippi River	344	3,578	2,972
Hawaii and American Samoa	43	1,849	1,646
Puerto Rico	5	6,144	6,037
Total	3,552	93,792	71,753

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Alewives:			
Frozen for bait	Pounds	1,802,993	88,374
Canned:			
Fish	Standard cases	1,635	17,655
Roe	do	6,126	215,770
Animal food	do	114,725	651,387
Salted	Pounds	1,448,725	338,456
Smoked	do	91,000	22,750
Meal and scrap	Tons	(1)	(1)
Oil	1,000 lb	(1)	(1)
Anchovies:			
Frozen for bait	Pounds	721,046	106,555
Canned:			
Natural	Standard cases	(1)	(1)
Paste	do	672	42,046
Salted	Pounds	(1)	(1)
Meal and scrap	Tons	22,039	8,878,630
Oil	1,000 lb	10,549	1,179,910
Anglerfish, frozen fillets	Pounds	(1)	(1)
Bigeye scad, sun-dried	do	(1)	(1)
Ballyhoo, frozen for bait	do	(1)	(1)
Bluefish, fresh and frozen fillets	do	(1)	(1)
Bonefish, specialties, fresh mixes	do	(1)	(1)
Buffalofish:			
Fresh and frozen:			
Dressed	do	(1)	(1)
Fillets	do	115,120	49,618
Smoked	do	42,942	53,510
Bullheads, fresh, skins off	do	(1)	(1)
Butterfish:			
Fresh, cooked in sauces	do	(1)	(1)
Smoked	do	11,940	16,934
Carp:			
Fresh and frozen:			
Dressed	do	(1)	(1)
Fillets	do	2,127,445	595,945
Canned, animal food	Standard cases	(1)	(1)
Smoked	Pounds	295,087	155,864
Meal and scrap	Tons	(1)	(1)
Oil	1,000 lb	(1)	(1)
Catfish:			
Fresh and frozen:			
Dressed, skins off	Pounds	15,269,414	14,575,190
Steaks, raw	do	(1)	(1)
Specialties, breaded raw	do	144,340	166,539
Smoked	do	51,060	56,583
Meal and scrap	Tons	(1)	(1)
Chubs:			
Fresh and frozen, dressed	Pounds	(1)	(1)
Smoked	do	5,540,355	6,385,064
Cod:			
Fresh and frozen:			
Fillets:			
Raw	do	16,315,930	13,434,978
Breaded, raw and cooked	do	6,292,738	5,458,858
Steaks:			
Raw	do	826,047	360,774
Breaded cooked	do	(1)	(1)
Specialties:			
Breaded, raw and cooked:			
Cakes	do	3,303,356	1,963,697
Bites, croquettes, and fish and chips	do	1,801,044	1,059,210
Other, in casseroles and in sauces	do	(1)	(1)
Canned, cakes	Standard cases	(1)	(1)
Salted	Pounds	49,301	38,699
Smoked	do	147,019	203,798
Sun-dried, in hot sauces	do	(1)	(1)
Lutefisk	do	1,371,854	965,242
Oil, liver	1,000 lb	(1)	(1)
Croakers, frozen:			
Dressed	Pounds	(1)	(1)
Fillets	do	(1)	(1)
Cusk, fresh fillets	do	1,055,092	654,364
Dolphin, fresh:			
Fillets	do	(1)	(1)
Breaded and cooked, cakes	do	(1)	(1)
Drum, red, frozen fillets	do	(1)	(1)

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Eels:			
Frozen, dressed and skinned	Pounds	(1)	(1)
Salted	do	(1)	(1)
Smoked	do	61,985	68,172
Flounders:			
Fresh and frozen:			
Dressed	do	(1)	(1)
Fillets:			
Raw	do	40,321,801	40,546,088
Breaded, raw and cooked	do	5,547,458	4,788,614
Steaks, breaded raw	do	(1)	(1)
Specialties:			
Breaded, raw and cooked:			
Stuffed	do	3,806,588	3,455,272
Dinners and fish and chips	do	418,943	324,762
Other, in sauces	do	(1)	(1)
Salted	do	(1)	(1)
Groupers, fresh and frozen:			
Fillets:			
Raw	do	194,983	227,524
Breaded raw	do	(1)	(1)
Steaks, raw	do	(2)	(2)
Specialties, breaded raw fingers	do	(1)	(1)
Haddock:			
Fresh and frozen:			
Fillets:			
Raw	do	6,430,972	9,104,022
Breaded, raw and cooked	do	3,985,700	3,891,158
Specialties, au gratins and breaded raw dinners	do	(1)	(1)
Canned, finan haddies	Standard cases	(1)	(1)
Hake:			
Fresh and frozen:			
Fillets:			
Raw	Pounds	107,839	603,379
Breaded raw	do	(1)	(1)
Salted	do	(1)	(1)
Meal and scrap	Tons	(1)	(1)
Oil	1,000 lb	(1)	(1)
Halibut:			
Fresh and frozen:			
Fillets:			
Raw	Pounds	579,497	662,112
Breaded and cooked	do	(1)	(1)
Steaks:			
Raw	do	6,090,109	7,656,936
Breaded raw	do	(1)	(1)
Cheeks and fletches	do	614,486	1,076,026
Specialties, cooked au gratins	do	(1)	(1)
Canned	Standard cases	226	10,860
Smoked	Pounds	423,648	320,520
Oil, liver	1,000 lb	(1)	(1)
Herring:			
Lake:			
Fresh and frozen:			
Dressed and scaled	Pounds	(1)	(1)
Fillets	do	6,025	3,804
Salted:			
Fish	do	(1)	(1)
Roe	do	(1)	(1)
Smoked	do	65,595	47,675
Sea:			
Frozen:			
Headed and dressed	do	(1)	(1)
For bait	do	10,998,645	768,713
Fillets:			
Raw	do	(1)	(1)
Breaded raw	do	(1)	(1)
Canned:			
Maine sardines	Standard cases	995,056	15,688,156
Specialties:			
Fish and spreads	do	41,793	766,358
Roe	do	(1)	(1)

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Herring - continued:			
Sea - continued:			
Salted:			
Cured and refrigerated , bismarks, snacks, in wine and cream sauces, et al.	Pounds	3,978,800	2,605,670
Fish	do	8,603,300	5,841,241
Roe	do	1,378,585	3,399,041
Eggs on kelp	do	287,512	381,450
Smoked	do	3,386,143	1,704,090
Meal and scrap	Tons	4,457	1,977,952
Oil	1,000 lb	1,724	238,257
Pearl essence	—	—	2,769,085
Thread:			
Meal and scrap	Tons	432	182,737
Oil	1,000 lb	(1)	(1)
King croaker, frozen for bait	Pounds	(1)	(1)
King mackerel:			
Frozen, fillets and steaks	do	433,706	420,666
Canned, spreads	Standard cases	(1)	(1)
Smoked	Pounds	(1)	(1)
Lake trout:			
Fresh and frozen, fillets	do	317,825	441,185
Canned, spreads	Standard cases	(1)	(1)
Smoked	Pounds	73,249	86,291
Lingcod:			
Fresh and frozen, fillets	do	1,587,744	810,109
Smoked	do	(1)	(1)
Lumpfish, canned caviar	Standard cases	(1)	(1)
Mackerel:			
Atlantic:			
Fresh and frozen, fillets and steaks	Pounds	(1)	(1)
Canned	Standard cases	(1)	(1)
Salted	Pounds	(1)	(1)
Smoked	do	60,500	32,025
Jack:			
Frozen, for bait	do	(1)	(1)
Canned:			
Natural	Standard cases	63,365	540,298
Animal food	do	(1)	(1)
Salted, paste	Pounds	(1)	(1)
Sun-dried	do	(1)	(1)
Scad (opelu) sun-dried	do	(1)	(1)
Menhaden:			
Meal and scrap	Tons	188,786	84,892,836
Oil	1,000 lb	200,489	23,050,819
Solubles	Tons	104,366	13,069,770
Mullet:			
Fresh and frozen:			
Dressed	Pounds	(1)	(1)
Roe	do	188,665	197,863
Fillets	do	(1)	(1)
Split for curing	do	(1)	(1)
Salted:			
Fish	do	404,415	100,006
Roe	do	31,350	19,240
Smoked	do	(1)	(1)
Meal and scrap	Tons	405	198,630
Ocean perch, fresh and frozen:			
Atlantic:			
Fillets:			
Raw	Pounds	15,628,399	8,182,772
Breaded, raw and cooked	do	11,626,960	8,686,399
Specialties, breaded raw dinners	do	(1)	(1)
Pacific, fillets, raw	do	2,790,392	1,408,782

See footnotes at end of table.

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UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Paddlefish:			
Fresh, dressed	Pounds	(1)	(1)
Smoked	do	(1)	(1)
Perch, Pacific, fresh fillets	do	(1)	(1)
Pike or pickerel, fresh and frozen, fillets	do	96,141	69,962
Pollock:			
Atlantic:			
Fresh and frozen:			
Fillets:			
Raw	do	5,619,561	2,937,137
Breaded, raw and cooked	do	69,942	49,123
Steaks:			
Raw	do	20,092	7,178
Breaded cooked	do	(1)	(1)
Specialties, breaded and cooked, cakes	do	608,400	493,400
Canned, flakes	Standard cases	(1)	(1)
Salted	Pounds	(1)	(1)
Smoked	do	(1)	(1)
Alaska, frozen breaded and cooked:			
Fillets	do	(1)	(1)
Specialties, fish and chips	do	(1)	(1)
Rockfishes:			
Fresh and frozen:			
Fillets	do	7,058,553	3,284,257
Specialties, breaded and cooked, cakes	do	(1)	(1)
Sun-dried	do	(1)	(1)
Sablefish:			
Fresh and frozen:			
Fillets	do	896,410	341,816
Specialties, in wine sauce	do	24,000	36,170
Salted	do	274,000	207,400
Smoked	do	2,909,062	3,329,128
Sun-dried	do	(1)	(1)
Salmon:			
Fresh and frozen:			
Fillets	do	377,314	531,210
Steaks:			
Raw	do	1,613,561	2,156,143
Breaded raw	do	(1)	(1)
Eggs for bait	do	83,611	96,208
Specialties, roe in rice wine mash and breaded and cooked patties	do	(1)	(1)
Canned:			
Chinook or king	Standard cases	35,582	3,065,190
Chum or keta	do	392,539	22,390,803
Pink	do	549,132	36,725,171
Red or sockeye	do	438,742	41,410,446
Silver or coho	do	78,652	7,444,911
Steelhead	do	610	68,683
Total	do	1,495,257	111,105,204
Smoked	do	6,597	559,723
Caviar	do	2,494	774,970
Eggs for bait	do	10,884	3,549,793
Specialties, smoked pastes, spreads, and in sauces	do	74	8,040
Animal food	do	(1)	(1)
Salted:			
Salted and pickled	Pounds	396,348	538,308
Caviar	do	5,752,748	16,891,043
Mild cured	do	1,261,855	2,122,094
Specialties:			
Bellies	do	(1)	(1)
With tomatoes	do	4,550	7,050
Smoked	do	13,150,773	35,395,445
Milt	do	10,000	800
Meal and scrap	Tons	(1)	(1)
Oil	1,000 lb	(1)	(1)
Ground for animal food	Tons	(1)	(1)
Sardines, Pacific, salted paste	Pounds	(1)	(1)
Sauger, fresh fillets	do	186,500	144,450
Sea bass:			
Fresh and frozen, fillets	do	(1)	(1)
Smoked	do	(1)	(1)
Sea trout, fresh and frozen, fillets	do	188,161	147,743

See footnotes at end of table.

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UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Shad:			
Fresh fillets (boned)	Pounds	42,000	105,000
Canned:			
Fish	Standard cases	(1)	(1)
Roe	do	800	118,820
Smoked	Pounds	90,740	32,831
Shark:			
Fresh and frozen, fillets	do	(1)	(1)
Smoked	do	(1)	(1)
Fins and leathers	—	—	156,317
Sheepshead, freshwater:			
Fresh dressed	Pounds	(1)	(1)
Smoked	do	(1)	(1)
Skates, fresh wings	do	(1)	(1)
Smelt:			
Fresh and frozen:			
Dressed	do	(1)	(1)
Breaded and cooked	do	(1)	(1)
Salted	do	(1)	(1)
Snappers, fresh and frozen:			
Red, fillets and steaks	do	153,764	296,136
Unclassified, fillets	do	(1)	(1)
Spanish mackerel, fresh and frozen fillets	do	1,876,406	1,327,762
Spot, salted	do	(1)	(1)
Striped bass, fresh and frozen fillets	do	(1)	(1)
Sturgeon:			
Fresh, dressed	do	(1)	(1)
Canned:			
Caviar	Standard cases	1,230	2,104,783
Smoked	do	401	39,981
Smoked	Pounds	77,913	2,497,747
Swordfish:			
Frozen steaks	do	(1)	(1)
Smoked	do	2,338	2,277
Trout, unclassified, fresh and frozen, dressed	do	(1)	(1)
Tuna:			
Fresh and frozen:			
Fillets and steaks	do	(1)	(1)
Specialties, cooked, bites, pies, and with noodles	do	417,291	277,873
Canned:			
Albacore	Standard cases	8,735,490	227,913,107
Lightmeat	do	23,370,101	476,840,233
Total	do	32,105,591	704,753,340
Specialties, smoked, spreads, with beans, and with noodles	do	24,946	648,385
Animal food	do	5,476,454	88,593,926
Salted:			
Fish	Pounds	61,460	122,905
Paste	do	(1)	(1)
Smoked	do	21,823	30,491
Sun-dried	do	29,050	64,450
Meal and scrap	Tons	(1)	(1)
Oil:			
Body	1,000 lb	(1)	(1)
Liver	do	(1)	(1)
Solubles	Tons	(1)	(1)
Ground for animal food	do	(1)	(1)
Tunalike fish, bonito and yellowtail:			
Frozen fillets	Pounds	(1)	(1)
Canned, natural	Standard cases	534,309	7,003,440
Smoked	Pounds	13,659	12,881
Turbot, fresh and frozen:			
Fillets:			
Raw	do	741,613	513,077
Breaded, raw and cooked	do	84,901	66,262
Steaks, raw	do	(1)	(1)
Specialties, in casseroles	do	(1)	(1)
Wahoo:			
Canned, natural	Standard cases	(1)	(1)
Smoked	Pounds	(1)	(1)
White bass, fresh fillets	do	(1)	(1)
Whitefish:			
Fresh and frozen, fillets	do	1,242,236	1,565,796
Canned:			
Fish	Standard cases	(1)	(1)
Caviar	do	4,101	270,738
Smoked	Pounds	2,390,990	3,126,279

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Whiting:			
Fresh and frozen:			
Headed and dressed	Pounds	10,440,550	2,720,570
Dressed, skin off	do	(1)	(1)
Fillets:			
Raw	do	2,749,709	1,081,039
Breaded, raw and cooked	do	323,925	190,721
Steaks	do	(2)	(2)
Smoked	do	971,219	583,334
Wolffish, fresh and frozen:			
Headed and dressed	do	(1)	(1)
Fillets:			
Raw	do	60,107	35,273
Breaded, raw and cooked	do	364,710	237,062
Yellow perch, fresh and frozen:			
Fillets:			
Raw	do	2,590,486	3,550,827
Breaded, raw and cooked	do	643,773	909,474
Yellow pike, fresh and frozen:			
Fillets:			
Raw	do	801,826	1,006,705
Breaded raw	do	(1)	(1)
Crabs:			
Fresh and frozen:			
Blue, hard (including rock):			
Cooked:			
Meat	do	16,126,741	43,648,385
Whole	do	(1)	(1)
Specialties:			
Breaded, raw and cooked:			
Cakes, and patties	do	1,462,210	1,856,600
Deviled	do	7,917,278	7,710,776
Stuffed	do	2,048,609	2,284,536
Burgers, cutlets, loaves, rolls, et al.	do	986,650	818,775
Raw and cooked, au gratins, cocktails, gumbos, and soft shell	do	852,619	436,034
Dungeness:			
Cooked:			
Meat	do	2,884,554	7,317,728
Whole	do	3,260,375	3,167,359
Sections	do	481,268	825,818
Specialties, cocktails	do	(1)	(1)
King:			
Cooked:			
Meat	do	8,277,170	33,737,558
Whole	do	565,636	528,206
Sections	do	18,782,088	32,506,648
Specialties, cocktails	do	(1)	(1)
Red, cooked meat	do	(1)	(1)
Snow:			
Cooked:			
Meat	do	6,889,809	16,062,078
Whole	do	781,684	460,873
Sections	do	14,936,760	14,268,312
Stone, claws, cooked	do	130,817	226,739
Canned, blue, rock, dungeness, king, and snow	Standard cases	190,949	13,832,536
Specialties, gumbos, deviled, dips, spreads, and soups	do	6,300	188,640
Back shells, cleaned and polished	—	—	(1)
Meal and scrap	Tons	8,019	779,159
Crawfish:			
Fresh and frozen:			
Raw headless	Pounds	(1)	(1)
Cooked meat	do	703,698	1,574,386
Specialties, bisques:			
Frozen	do	(1)	(1)
Canned	Standard cases	(1)	(1)
Lobsters:			
American (northern):			
Fresh and frozen:			
Cooked:			
Meat	Pounds	499,900	3,818,649
Whole	do	180,896	471,210
Specialties, breaded, raw meat, and livers	do	(1)	(1)
Canned, deviled, dips, spreads, newburgs, bisques, meats, and sauces	Standard cases	4,039	221,135

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Lobsters - continued:			
Spiny, frozen:			
Tails, raw	Pounds	2,607,412	10,199,410
Cooked:			
Meat	do	(1)	(1)
Whole	do	3,231,596	6,067,983
Specialties, breaded raw meats	do	(1)	(1)
Shrimp:			
Regular:			
Fresh and frozen:			
Raw:			
Heads on	do	5,205,138	1,547,966
Headless	do	81,992,446	161,548,661
Peeled (including deveined):			
Raw	do	24,342,244	52,013,158
Cooked	do	25,426,038	43,208,775
Breaded:			
Raw	do	110,228,166	174,299,761
Cooked	do	1,693,469	2,493,139
Cooked whole	do	3,665,610	2,242,286
Specialties:			
Cooked:			
Cocktails	do	6,527,155	7,660,650
Creoles	do	869,810	653,945
Other, casseroles, gumbos, with eggplant, soups, et al.	do	745,916	794,451
Breaded, raw or cooked:			
Cakes and patties	do	2,252,152	2,426,654
Stuffed	do	1,421,771	2,148,627
Burgers	do	151,668	103,117
Croquettes, dinners, with chips, portions, et al	do	1,880,712	1,331,872
Canned:			
Regular	Standard cases	3,737,424	55,233,996
Creoles, dips, gumbos, spreads, chowders, soups, stews, and pickled	do	58,786	1,668,746
Smoked	Pounds	(1)	(1)
Sun-dried	do	322,537	1,260,431
Meal and scrap	Tons	390	30,919
Rock, fresh and frozen:			
Raw headless	Pounds	599,341	800,406
Split	do	(1)	(1)
Abalone, frozen:			
Blocks	do	(1)	(1)
Steaks:			
Raw	do	190,445	794,797
Breaded raw	do	(1)	(1)
Specialties, breaded raw patties	do	(1)	(1)
Clams:			
Fresh and frozen:			
Shucked:			
Hard (includes, surf and ocean quahogs)	Gallons	5,507,903	20,507,786
Razor	do	18,408	83,361
Soft	do	498,857	7,012,763
Specialties:			
Breaded, raw and cooked:			
Strips	Pounds	11,676,899	11,438,361
Cakes and patties	do	2,391,470	1,606,256
Stuffed	do	496,732	368,452
Burgers, croquettes, deviled, sticks, et al.	do	1,059,703	1,105,586
Raw and cooked, cocktails, chowders, and juice	do	308,990	187,186
Canned, hard, razor, soft, and surf:			
Whole and minced	Standard cases	924,748	14,725,322
Chowder and juice	do	2,563,287	23,377,444
Specialties, a la kings, dips, fritters, in shell, soups, et al.	do	97,260	2,850,659
Shells, cleaned and polished	–	–	(1)
Ground for animal food	–	–	(1)
Conchs:			
Fresh and frozen:			
Shucked meats	Pounds	528,122	421,886
Steamed	do	(1)	(1)
Specialties, in sauces	do	(1)	(1)
Canned, meats and chowders	Standard cases	(1)	(1)
Salted	Pounds	(1)	(1)

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Limpets, fresh shucked	Gallons	(1)	(1)
Mussels, sea, canned meats	Standard cases	(1)	(1)
Octopus, fresh and frozen:			
Raw	Pounds	(1)	(1)
Cooked	do	(1)	(1)
Oysters:			
Fresh and frozen:			
Eastern:			
Shucked	Gallons	4,208,717	48,552,942
Steamed	Pounds	984,887	2,950,402
Specialties:			
Breaded, raw and cooked	do	4,606,988	6,181,509
Pies, stews, stuffed, et al.	do	471,370	401,796
Pacific:			
Shucked	Gallons	583,008	4,872,533
Specialties, breaded, raw and cooked, and stews	Pounds	44,534	43,433
Western, shucked	Gallons	1,915	105,117
Canned:			
Regular, Eastern and Pacific	Standard cases	294,054	3,688,231
Specialties:			
Smoked	do	38	7,002
Stews, and stew bases	do	281,086	6,902,354
Shell products:			
Crushed shell for poultry grit	Tons	192,235	3,799,495
Lime, burned and unburned	do	15,687	215,389
Scallops, fresh and frozen:			
Shucked:			
Bay	Gallons	29,744	501,679
Calico	do	74,626	760,910
Sea	Pounds	2,871,593	5,873,435
Specialties:			
Breaded, raw and cooked	do	8,267,897	14,118,053
Dinners	do	(1)	(1)
Squid:			
Frozen:			
Natural	do	1,818,850	311,303
Specialties, in tomato sauce	do	(1)	(1)
Canned	Standard cases	35,381	323,748
Salted in hot sauce	Pounds	(1)	(1)
Sea urchin roe, fresh and frozen	do	91,689	256,937
Turtles:			
Fresh and frozen, meat	do	11,148	14,491
Canned, chowders and soups	Standard cases	(1)	(1)
Frog legs, frozen:			
Raw	Pounds	(1)	(1)
Breaded raw	do	16,040	39,535
Sealskins, processed	—	—	8,370,876
Unclassified:			
Fresh and frozen:			
Fish:			
Not breaded:			
Fillets and steaks	Pounds	10,511,322	6,030,044
Other, dressed, for bait or animal food, et al.	do	8,629,889	1,801,288
Sticks, breaded:			
Raw	do	3,285,838	2,222,629
Cooked	do	123,869,993	77,595,855
Portions:			
Raw:			
Not breaded	do	17,963,164	12,607,090
Breaded	do	161,098,469	112,476,540
Breaded and cooked	do	119,334,642	73,900,073

See footnotes at end of table.

(Continued on next page)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Quantity	Dollars
Unclassified - continued:			
Fresh and frozen - continued:			
Shellfish, natural	Pounds	1,743,449	4,442,758
Fish and shellfish, breaded, raw and cooked:			
Fillets and steaks	do	6,362,975	6,766,931
Cakes and patties	do	16,630,917	9,924,880
Dinners	do	26,959,458	19,416,548
Specialties	do	26,289,306	23,971,462
Canned fish and shellfish:			
Gefiltefish	Standard cases	322,493	7,405,399
Animal food	do	8,905,382	78,062,984
Unclassified, chowders, gumbos, dips, flakes, et al.	do	872,201	21,208,432
Cured:			
Salted	Pounds	2,809,901	1,084,946
Smoked	do	315,049	378,375
Sun-dried	do	116,040	158,000
Meal and scrap:			
Tuna and mackerel	Tons	43,635	13,243,085
Unclassified	do	40,332	19,078,731
Oil:			
Tuna and mackerel	1,000 lb	7,396	493,569
Unclassified, body and liver	do	4,476	600,659
Fish solubles	Tons	33,069	2,376,080
Other, agar-agar, kelp, shark leathers, marine shell buttons, et al.	–	–	34,972,590
Total	–	–	2,754,411,122

1/ Included with unclassified. 2/ Included with fillets.

Note:-- Some of the above items have been processed from raw products imported from foreign countries; therefore, the production cannot be correlated directly with landings. Certain items such as salted alewives and mild cured salmon, are shown in an intermediate and also a more advanced stage of processing. The lime and poultry feed processed shell products were processed from live and reef mollusk shells that are not included in the landings statistics.

UNITED STATES
CURED FISHERY PRODUCTS, 1973

Item	Pounds	Dollars
Salted and pickled:		
Alewives	1,448,725	388,456
Cod	1,421,155	1,003,941
Herring, sea	16,785,697	12,997,402
Mullet	435,765	119,246
Sablefish	274,000	207,400
Salmon	7,415,501	19,558,495
Tuna	61,460	122,905
Other (alewives, anchovies, eels, flounders, hake, lake and sea herring, Atlantic and jack mackerel, pollock, rockfishes, salmon, sardines, smelt, spot, tuna, conchs, squid, and unclassified fish)	2,809,901	1,100,946
Total	30,697,204	35,498,791
Smoked:		
Alewives	91,000	22,750
Buffalofish	42,942	53,510
Butterfish	11,940	16,934
Carp	295,087	155,864
Catfish	51,060	56,583
Chubs	5,540,355	6,385,064
Cod	147,019	203,798
Eels	61,985	68,172
Halibut	423,648	320,520
Herring:		
Lake	65,595	47,675
Sea	848,643	934,090
Lake trout	73,249	86,291
Sablefish	2,909,062	3,329,128
Salmon	13,150,773	35,395,445
Shad	90,740	32,831
Sturgeon	777,913	2,497,747
Swordfish	2,338	2,277
Tuna	21,823	30,491
Tunalike, bonito and yellowtail	13,659	12,881
Whitefish	2,390,990	3,126,279
Whiting	971,219	583,334
Other (Atlantic and king mackerel, lingcod, mullet, paddlefish, pollock, sea bass, shark, sheepshead, wahoo, shrimp, and unclassified fish)	330,549	394,400
Total	28,311,589	53,756,064
Sun-dried:		
Tuna	29,050	64,450
Shrimp	322,537	1,250,431
Bigeye scad, cod, jack mackerel, scad, and sablefish	116,040	158,000
Total	467,627	1,472,881
Grand total	59,476,420	90,727,736

Note:-- Products are shown in an intermediate and also a more advanced stage of processing.

PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	Maine		New Hampshire	
		Quantity	Dollars	Quantity	Dollars
Alewives:					
Salted	Pounds	(1)	(1)	–	–
Smoked	do	91,000	22,750	–	–
Bluefish, fresh fillets	do	(1)	(1)	–	–
Cod:					
Fresh and frozen, fillets	do	241,675	165,848	–	–
Salted	do	48,301	35,949	–	–
Smoked	do	(1)	(1)	–	–
Cusk, fresh fillets	do	284,080	175,648	–	–
Flounders, fresh and frozen, fillets	do	108,719	135,213	–	–
Haddock:					
Fresh and frozen, fillets	do	309,266	452,941	–	–
Canned, finnan haddies	Standard cases	(1)	(1)	–	–
Hake:					
Fresh and frozen, fillets and steaks	Pounds	258,328	164,376	–	–
Salted	do	(1)	(1)	–	–
Herring, sea:					
Canned:					
Sardines	Standard cases	995,056	15,688,156	–	–
Fish	do	(1)	(1)	–	–
Specialties, roe and spreads	do	(1)	(1)	–	–
Salted	Pounds	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–
Meal and scrap	Tons	(1)	(1)	–	–
Oil	1,000 lbs	(1)	(1)	–	–
Pearl essence	–	–	2,769,085	–	–
Mackerel, Atlantic:					
Canned, natural	Standard cases	(1)	(1)	–	–
Salted	Pounds	(1)	(1)	–	–
Ocean perch, Atlantic, fresh and frozen fillets:					
Raw	do	10,837,005	5,468,554	–	–
Breaded, raw and cooked	do	(1)	(1)	–	–
Pollock:					
Atlantic:					
Fresh and frozen, fillets	do	505,043	209,116	–	–
Salted	do	6,932	4,230	–	–
Smoked	do	(1)	(1)	–	–
Salmon, canned, paste	Standard cases	(1)	(1)	–	–
Tuna, canned, paste	do	(1)	(1)	–	–
Whiting, fresh and frozen:					
Headed and dressed	Pounds	1,710,000	434,000	–	–
Fillets	do	123,000	49,600	–	–
Crabs, rock:					
Fresh and frozen:					
Cooked:					
Whole	do	(1)	(1)	–	–
Meat	do	84,459	225,159	–	–
Canned:					
Regular	Standard cases	(1)	(1)	–	–
Specialties, dips, deviled, and spreads	do	(1)	(1)	–	–
Lobsters:					
American (northern):					
Fresh and frozen:					
Cooked:					
Whole	do	180,896	471,210	–	–
Meat	do	139,156	1,108,830	(3)	(3)
Specialties (cooked livers)	do	(1)	(1)	–	–
Canned:					
Regular	Standard cases	(1)	(1)	–	–
Specialties, dips, deviled, newburgs, spreads, et al.	do	(1)	(1)	–	–
Spiny, tails, raw	Pounds	–	–	(1)	(1)

See footnotes at end of table. (Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Maine		New Hampshire	
		Quantity	Dollars	Quantity	Dollars
Shrimp:					
Fresh and frozen:					
Raw headless	Pounds	669,037	404,603	–	–
Cooked whole	do	3,132,650	1,913,886	–	–
Peeled (including deveined):					
Raw	do	2,119,790	2,661,321	–	–
Cooked	do	3,240,689	5,440,181	(1)	(1)
Breaded, raw and cooked	do	(1)	(1)	(1)	(1)
Canned, dips and chowders	Standard cases	(1)	(1)	–	–
Clams:					
Fresh and frozen, shucked, soft	Gallons	325,596	4,615,719	40,510	573,430
Canned:					
Whole and minced	Standard cases	(1)	(1)	–	–
Chowder and juice	do	(1)	(1)	–	–
Specialties, a la kings, fritters, in shell, et al.	do	(1)	(1)	–	–
Conchs, salted	Pounds	(1)	(1)	–	–
Oysters, specialties, breaded, raw and cooked	do	–	–	(1)	(1)
Unclassified:					
Fresh and frozen:					
Sticks, breaded:					
Raw	do	(1)	(1)	–	–
Cooked	do	(1)	(1)	(1)	(1)
Portions:					
Raw:					
Not breaded	do	(1)	(1)	(1)	(1)
Breaded	do	(1)	(1)	(1)	(1)
Breaded and cooked	do	(1)	(1)	(1)	(1)
Fillets and steaks, breaded, raw and cooked	do	(1)	(1)	–	–
Fish and shellfish	do	41,070,136	28,301,054	(3)	(3)
Canned	Standard cases	1,037,000	10,450,178	–	–
Cured	Pounds	3,424,830	1,191,116	–	–
Industrial	–	–	17,591,450	–	–
Total	–	–	77,591,089	–	22,832,514

Item	Unit	Massachusetts		Rhode Island and Connecticut	
		Quantity	Dollars	Quantity	Dollars
Anglerfish, frozen fillets	Pounds	(1)	(1)	–	–
Chubs, smoked	do	(1)	(1)	–	–
Cod:					
Fresh and frozen:					
Fillets:					
Raw	do	12,808,250	10,392,676	–	–
Breaded, raw and cooked	do	1,224,700	875,273	–	–
Steaks:					
Raw	do	(2)	(2)	–	–
Breaded and cooked	do	(1)	(1)	–	–
Specialties, breaded, raw and cooked, bites, cakes, fish chips, et al.	do	4,233,530	2,650,124	–	–
Canned, cakes	Standard cases	(1)	(1)	–	–
Oil, liver	1,000 lb	(1)	(1)	–	–
Cusk, fresh fillets	Pounds	771,012	478,716	–	–
Flounders:					
Fresh and frozen:					
Fillets:					
Raw	do	26,223,226	27,617,701	965,000	854,025
Breaded, raw and cooked	do	5,305,194	4,584,853	–	–
Specialties, breaded, raw and cooked, dinners, fish and chips, et al.	do	2,527,086	2,848,865	–	–

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Massachusetts		Rhode Island and Connecticut	
		Quantity	Dollars	Quantity	Dollars
Haddock:					
Fresh and frozen:					
Fillets:					
Raw	Pounds	6,121,706	8,651,081	–	–
Breaded, raw and cooked	do	3,517,459	3,502,428	–	–
Specialties, au gratins and dinners	do	(1)	(1)	–	–
Hake, fresh and frozen, fillets and steaks	do	775,463	394,993	–	–
Halibut:					
Fresh and frozen, steaks	do	938,844	1,064,444	–	–
Oil, liver	1,000 lb	(1)	(1)	–	–
Herring, sea:					
Fresh and frozen:					
Headed and dressed	Pounds	(1)	(1)	–	–
Fillets	do	(1)	(1)	–	–
Salted	do	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–
Meal and scrap	Tons	(1)	(1)	–	–
Oil	1,000 lb	(1)	(1)	–	–
Mackerel, Atlantic:					
Fresh and frozen, steaks	Pounds	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–
Menhaden:					
Meal and scrap	Tons	(1)	(1)	–	–
Oil	1,000 lb	(1)	(1)	–	–
Solubles	Tons	(1)	(1)	–	–
Ocean perch, Atlantic, fresh and frozen:					
Fillets:					
Raw	Pounds	4,791,394	2,714,218	–	–
Breaded, raw and cooked	do	8,510,166	6,387,875	–	–
Specialties, breaded raw, dinners	do	(1)	(1)	–	–
Pollock:					
Atlantic:					
Fresh and frozen:					
Fillets:					
Raw	do	5,104,810	2,708,379	–	–
Breaded and cooked	do	69,942	49,123	–	–
Steaks:					
Raw	do	(2)	(2)	–	–
Breaded and cooked	do	(1)	(1)	–	–
Canned, flakes	Standard cases	(1)	(1)	–	–
Alaska:					
Breaded and cooked, fillets	Pounds	(1)	(1)	–	–
Specialties, fish and chips	do	(1)	(1)	–	–
Sablefish, smoked	do	(1)	(1)	–	–
Salmon:					
Fresh and frozen:					
Steaks, raw	do	198,144	259,234	–	–
Specialties, breaded and cooked, patties	do	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–
Shad, fresh fillets, boned	do	–	–	42,000	105,000
Smelt, frozen, breaded and cooked	do	(1)	(1)	–	–
Swordfish, frozen steaks	do	(1)	(1)	–	–
Tuna:					
Specialties, frozen, with noodles	do	(1)	(1)	–	–
Oil, liver	1,000 lb	(1)	(1)	–	–
Turbot, fresh and frozen:					
Steaks, raw	Pounds	(1)	(1)	–	–
Fillets, breaded and cooked	do	(1)	(1)	–	–
Specialties, in casseroles	do	(1)	(1)	–	–
Whitefish, smoked	do	(1)	(1)	–	–

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Massachusetts		Rhode Island and Connecticut	
		Quantity	Dollars	Quantity	Dollars
Whiting, fresh and frozen:					
Headed and dressed	Pounds	8,730,550	2,286,570	–	–
Fillets:					
Raw	do	2,626,709	1,031,439	–	–
Breaded and cooked	do	(1)	(1)	–	–
Steaks, raw	do	(2)	(2)	–	–
Wolffish, fresh and frozen:					
Headed and dressed	do	(1)	(1)	–	–
Fillets:					
Raw	do	60,107	35,273	–	–
Breaded and cooked	do	(1)	(1)	–	–
Yellow perch, frozen fillets, breaded raw	do	(1)	(1)	–	–
Crabs:					
Red, frozen, cooked meat	do	–	–	(1)	(1)
Rock:					
Fresh and frozen:					
Cooked, meat	do	(1)	(1)	–	–
Specialties, breaded and cooked, cakes and patties	do	(1)	(1)	–	–
Lobsters, American (northern), fresh and frozen, cooked meat	do	317,744	2,370,819	43,000	339,000
Shrimp:					
Fresh and frozen:					
Peeled (including deveined), cooked	do	7,815,000	12,526,250	–	–
Breaded, raw and cooked	do	1,243,372	1,943,122	–	–
Specialties, cocktails, creoles, croquettes, et al.	do	2,931,359	2,367,445	–	–
Clams:					
Fresh and frozen:					
Shucked:					
Hard and surf (includes ocean quahogs)	Gallons	211,221	957,562	454,311	2,456,467
Soft	do	62,125	909,673	–	–
Specialties, chowders, stuffed, strips, et al.	Pounds	2,893,129	2,390,753	(1)	(1)
Canned:					
Whole and minced	Standard cases	(1)	(1)	–	–
Chowder and juice	do	(1)	(1)	–	–
Conchs, fresh and frozen, shucked meats	Pounds	–	–	387,860	349,074
Oysters:					
Fresh, shucked	Gallons	–	–	(1)	(1)
Specialties, frozen cooked stews	Pounds	(1)	(1)	–	–
Scallops, fresh and frozen:					
Shucked:					
Bay	Gallons	(1)	(1)	–	–
Sea	Pounds	661,152	1,388,977	–	–
Specialties:					
Breaded, raw and cooked	do	2,369,495	3,983,568	–	–
Other, breaded raw, dinners	do	(1)	(1)	–	–
Squid, frozen	do	(1)	(1)	–	–
Unclassified:					
Fresh and frozen:					
Sticks, breaded:					
Raw	do	54,113,134	33,111,365	–	–
Cooked	do	1,035,150	710,020	–	–
Portions:					
Raw:					
Not breaded	do	3,713,648	2,546,173	–	–
Breaded	do	59,776,955	38,878,146	–	–
Breaded and cooked	do	29,020,198	18,478,665	–	–
Fillets and steaks, breaded, raw and cooked	do	3,646,305	2,775,078	–	–
Cakes, breaded raw and cooked	do	9,965,536	4,873,443	–	–
Dinners, breaded and cooked	do	11,265,958	7,738,791	–	–
Fish and shellfish	do	14,462,230	12,220,652	260,488	349,458
Canned:					
Animal food	Standard cases	(4)	(4)	–	–
Other	do	2,257,149	36,907,607	–	–
Cured	Pounds	(1)	(1)	–	–
Industrial	–	–	(1)	–	–
Total	–	–	265,611,374	–	4,453,024

1/ Included with unclassified items. 2/ Included the production of raw steaks. 3/ The production of cooked lobster meat and unclassified fish and shellfish produced in New Hampshire has been included with Maine. 4/ Included with other canned.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	52,832,478	58,063,523
Frozen	do	323,606,975	221,895,030
Canned	Standard cases	4,289,205	63,045,941
Cured	Pounds	4,149,613	2,934,360
Industrial			24,849,147
Total			377,788,001

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
Maine	77,891
New Hampshire	22,833
Massachusetts	265,611
Rhode Island	4,108
Connecticut	345
Total	370,788

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
Maine	104	4,616	3,096	131	518	325	235	5,134	3,421
New Hampshire	10	438	380	2	13	10	12	451	390
Massachusetts	104	4,875	4,208	97	832	751	201	5,707	4,959
Rhode Island	13	232	194	19	116	100	32	348	294
Connecticut	4	25	19	3	15	13	7	40	32
Total	235	10,186	7,897	252	1,494	1,199	487	11,680	9,096

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	New York		New Jersey		Pennsylvania and Delaware	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Alewives, canned animal food	Standard cases	–	–	–	–	(1)	(1)
Anchovy, canned paste	do	(1)	(1)	–	–	–	–
Bluefish, fresh fillets	Pounds	–	–	(1)	(1)	–	–
Buffalofish, smoked	do	(1)	(1)	–	–	–	–
Butterfish, smoked	do	(1)	(1)	(1)	(1)	–	–
Carp, smoked	do	34,620	38,238	–	–	–	–
Chubs, smoked	do	1,924,555	2,541,762	(1)	(1)	(1)	(1)
Cod:							
Fresh and frozen:							
Fillets and steaks	do	1,265,500	1,574,875	341,615	392,038	–	–
Specialties, breaded, raw and cooked, cakes and fish and chips	do	(1)	(1)	–	–	(1)	(1)
Smoked	do	(1)	(1)	–	–	(1)	(1)
Eels, smoked	do	45,550	51,782	(1)	(1)	–	–
Flounders, fresh and frozen:							
Fillets:							
Raw	do	2,563,990	3,669,085	122,760	200,873	–	–
Breaded and cooked	do	(1)	(1)	–	–	–	–
Specialties, breaded and cooked fish and chips	do	(1)	(1)	–	–	–	–
Haddock, fresh and frozen, fillets:							
Raw	do	(1)	(1)	–	–	–	–
Breaded, raw and cooked	do	(1)	(1)	–	–	(1)	(1)
Hake, fresh fillets	do	44,600	44,010	–	–	–	–
Halibut, frozen:							
Steaks, breaded raw	do	(1)	(1)	–	–	–	–
Specialties (cooked, au gratins)	do	(1)	(1)	–	–	–	–
Herring, sea:							
Specialties, cured and refrigerated (in wine and cream sauces)	do	(1)	(1)	–	–	–	–
Salted	do	(1)	(1)	–	–	(1)	(1)
Smoked	do	(1)	(1)	–	–	(1)	(1)
Lake trout, smoked	do	(1)	(1)	–	–	–	–
Lumpfish caviar, canned	Standard cases	(1)	(1)	–	–	–	–
Mackerel, Atlantic:							
Salted	Pounds	–	–	–	–	(1)	(1)
Smoked	do	(1)	(1)	–	–	–	–
Menhaden:							
Meal and scrap	Tons	–	–	(1)	(1)	–	–
Oil	1,000 lb	–	–	(1)	(1)	–	–
Ocean perch, fresh and frozen, fillets:							
Raw	Pounds	–	–	(1)	(1)	–	–
Breaded and cooked	do	(1)	(1)	–	–	–	–
Pollock, fresh fillets and steaks	do	29,800	26,820	(2)	(2)	–	–
Sablefish, smoked	do	1,418,522	1,760,078	(1)	(1)	(1)	(1)
Salmon:							
Frozen, breaded raw steaks	do	(1)	(1)	–	–	–	–
Canned, caviar	Standard cases	2,494	774,970	(1)	(1)	(1)	(1)
Smoked	Pounds	7,644,965	21,783,898	(1)	(1)	(1)	(1)
Shad, smoked	do	(1)	(1)	–	–	–	–
Shark:							
Fresh, fillets	do	–	–	(1)	(1)	–	–
Leathers	–	–	–	–	(1)	–	–
Smelt, frozen, breaded cooked	Pounds	(1)	(1)	–	–	–	–
Snappers, red, fresh fillets	do	–	–	(1)	(1)	–	–
Sturgeon:							
Canned, caviar	Standard cases	1,230	2,104,783	–	–	–	–
Smoked	Pounds	618,385	2,049,792	(1)	(1)	(1)	(1)

See footnotes at end of table. (Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 -Continued

Item	Unit	New York		New Jersey		Pennsylvania and Delaware	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Tuna:							
Fresh fillets	Pounds	–	–	(1)	(1)	–	–
Specialties:							
Frozen (cooked pies)	do	(1)	(1)	–	–	–	–
Canned with noodles	Standard cases	–	–	–	–	(1)	(1)
Turbot, frozen breaded cooked fillets	Pounds	(1)	(1)	–	–	–	–
Whitefish:							
Canned:							
Fish	Standard cases	–	–	(1)	(1)	–	–
Caviar	do	3,385	195,438	–	–	–	–
Smoked	Pounds	1,390,207	1,984,793	(1)	(1)	(1)	(1)
Whiting, smoked	do	623,690	362,732	(1)	(1)	(1)	(1)
Crab specialties:							
Blue:							
Frozen, breaded, raw and cooked (patties and deviled)	do	–	–	–	–	4,175,392	4,529,593
Canned soups	Standard cases	–	–	(1)	(1)	–	–
King, (cocktails, refrigerated, fresh)	Pounds	(1)	(1)	–	–	–	–
Lobsters, American (northern), canned bisques and sauces	Standard cases	–	–	(1)	(1)	(1)	(1)
Shrimp:							
Fresh and frozen:							
Peeled and deveined meat	Pounds	(1)	(1)	–	–	–	–
Breaded, raw and cooked	do	(1)	(1)	–	–	312,243	431,561
Specialties, (cocktails, refrigerated, creoles, cooked and breaded, raw and cooked dinners and patties)	do	4,116,975	5,251,840	–	–	(1)	(1)
Canned soups	Standard cases	–	–	(1)	(1)	–	–
Clams, hard and surf:							
Fresh and frozen:							
Shucked	Gallons	240,730	932,075	1,626,372	5,624,098	439,785	1,776,263
Specialties:							
Breaded cooked	Pounds	(1)	(1)	–	–	(1)	(1)
Other (cocktails, refrigerated, juice, patties, cakes, stuffed, et al.)	do	55,540	63,653	(1)	(1)	(1)	(1)
Canned:							
Minced	Standard cases	(1)	(1)	456,453	7,189,537	(1)	(1)
Chowder and juice	do	(1)	(1)	654,315	6,432,837	630,699	5,606,389
Specialties (dips, mixes, and in sauces)	do	–	–	73,871	2,281,421	(1)	(1)
Ground for animal food	Pounds	(1)	(1)	–	–	–	–
Conch meat:							
Fresh and frozen:							
Natural	do	(1)	(1)	112,262	30,812	–	–
In tomato sauce	do	(1)	(1)	–	–	–	–
Canned	Standard cases	(1)	(1)	(1)	(1)	–	–
Mussels, sea, canned whole	do	(1)	(1)	–	–	–	–
Oysters:							
Fresh and frozen:							
Shucked	Gallons	(1)	(1)	178,381	2,318,953	38,320	506,960
Specialties:							
Breaded, raw and cooked	Pounds	–	–	(1)	(1)	(1)	(1)
Other (pies, stuffed on half shell)	do	(1)	(1)	–	–	(1)	(1)
Canned stews	Standard cases	–	–	(1)	(1)	–	–
Shell grit	Tons	–	–	–	–	(1)	(1)

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	New York		New Jersey		Pennsylvania and Delaware	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Scallops, sea, breaded raw and cooked	Pounds	(1)	(1)	–	–	(1)	(1)
Squid:							
Frozen in tomato sauce	do	(1)	(1)	–	–	–	–
Canned, natural	Standard cases	(1)	(1)	(1)	(1)	–	–
Unclassified:							
Fresh and frozen:							
Sticks, breaded:							
Raw	Pounds	–	–	–	–	723,678	451,559
Cooked	do	(1)	(1)	(1)	(1)	9,762,130	5,957,228
Portions:							
Raw:							
Not breaded	do	–	–	(1)	(1)	3,262,845	2,228,102
Breaded	do	–	–	–	–	15,820,718	9,870,534
Breaded and cooked	do	(1)	(1)	–	–	41,869,641	24,304,305
Fish and shellfish	do	21,319,473	18,107,036	33,461,873	26,344,091	11,062,629	13,160,429
Canned:							
Gefiltefish	Standard cases	322,493	7,405,399	(2)	(2)	–	–
Other	do	241,426	3,000,789	283,706	6,552,382	618,584	9,161,578
Cured	Pounds	1,806,572	1,326,855	216,800	415,585	(3)	(3)
Industrial	–	–	(3)	–	6,754,500	–	(3)
Total	–	–	68,710,664	–	70,877,166	–	77,984,501

1/ Included with unclassified items. 2/ The production of pollock steaks and gefiltefish produced in New Jersey has been included with New York. 3/ Included with unclassified fresh and frozen.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with the landing within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	26,989,002	20,715,147
Frozen	do	138,622,059	101,988,035
Canned	Standard cases	3,288,656	50,705,623
Cured	Pounds	19,215,816	37,371,695
Industrial	–	–	6,791,931
Total	–	–	217,572,331

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
New York	68,711
New Jersey	70,877
Pennsylvania	61,321
Delaware	16,663
Total	217,572

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
	Number								
New York	39	1,276	1,149	176	1,367	1,363	215	2,643	2,512
New Jersey	41	2,220	1,860	61	316	281	102	2,536	2,141
Pennsylvania	16	1,501	1,324	21	197	197	37	1,698	1,521
Delaware	5	551	469	7	22	21	12	573	490
Total	101	5,548	4,802	265	1,902	1,862	366	7,450	6,664

Note: Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	Maryland		Virginia	
		Quantity	Dollars	Quantity	Dollars
Alewives:					
Canned:					
Fish	Standard cases	—	—	(1)	(1)
Roe	do	—	—	(1)	(1)
Salted	Pounds	—	—	1,008,725	248,456
Bluefish, fresh fillets	do	—	—	(1)	(1)
Flounders, fresh and frozen:					
Fillets:					
Raw	do	—	—	2,528,200	2,203,800
Breaded raw	do	—	—	(1)	(1)
Specialties (breaded raw and stuffed)	do	—	—	(1)	(1)
Herring, sea:					
Specialties, fresh, cured, and refrigerated, (bismarcks, party snacks, et al.)	do	(1)	(1)	—	—
Salted	do	—	—	(1)	(1)
Menhaden:					
Meal and scrap	Tons	—	—	(1)	(1)
Oil	1,000 lb	—	—	(1)	(1)
Solubles	Tons	—	—	(1)	(1)
Sea trout, fresh fillets	Pounds	—	—	(1)	(1)
Spanish mackerel, fresh fillets	do	—	—	(1)	(1)
Striped bass, fresh fillets	do	—	—	(1)	(1)
Trout, unclassified, freshwater, fresh and frozen, dressed	do	—	—	(1)	(1)
Tuna:					
Canned:					
Albacore and lightmeat	Standard cases	(1)	(1)	—	—
Animal food	do	(1)	(1)	—	—
Meal and scrap	Tons	(1)	(1)	—	—
Crabs, blue:					
Fresh and frozen:					
Cooked meat	Pounds	2,554,825	7,183,308	3,003,611	7,264,507
Specialties, breaded, raw and cooked:					
Cakes	do	936,231	1,124,628	244,858	426,763
Other (cutlets, deviled, and imperials)	do	(1)	(1)	(1)	(1)
Meal and scrap	Tons	(1)	(1)	3,163	289,099
Shrimp, frozen:					
Breaded raw	Pounds	(1)	(1)	122,371	238,760
Specialties (breaded cooked cakes)	do	(1)	(1)	—	—
Clams:					
Fresh and frozen:					
Shucked:					
Hard and surf	Gallons	865,465	2,876,128	1,633,827	5,737,548
Soft	do	70,626	913,941	—	—
Specialties:					
Breaded, raw and cooked	Pounds	4,537,390	4,448,547	—	—
Other (breaded, raw and cooked cakes, patties stuffed, and sticks)	do	1.961,419	1,410,037	(1)	(1)
Canned, minced and juice	Standard cases	(1)	(1)	—	—
Conchs, fresh steamed meats	Pounds	—	—	(1)	(1)
Oysters:					
Fresh and frozen:					
Shucked	Gallons	902,644	9,716,992	1,601,431	17,889,654
Steamed	Pounds	—	—	984,887	2,950,402
Specialties, (breaded raw)	do	142,537	242,784	714,188	1,384,205
Shell, grit and lime	Tons	(1)	(1)	(1)	(1)
Scallops, frozen:					
Bay, breaded raw	Pounds	(1)	(1)	—	—
Sea, breaded, raw and cooked	do	(1)	(1)	362,526	877,356
Unclassified:					
Fresh and frozen	do	45,523,351	30,323,324	2,171,944	2,541,091
Canned	Standard cases	951,522	20,526,785	81,138	617,641
Cured	Pounds	(2)	(2)	(2)	(2)
Industrial	—	—	1,395,535	—	31,556,126
Total	—	—	80,162,009	—	74,225,408

1/ included with unclassified items. 2/ Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with the landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	52,088,388	54,114,350
Frozen	do	56,893,063	44,773,475
Canned	Standard cases	1,032,660	21,144,426
Cured	Pounds	2,213,050	1,114,406
Industrial	–	–	33,240,760
Total	–	–	154,387,417

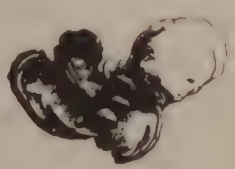
VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
Maryland	80,162
Virginia	74,225
Total	154,387

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
	Number								
Maryland	94	3,558	2,676	86	477	404	180	4,035	3,080
Virginia	133	5,087	3,718	63	348	293	196	5,435	4,011
Total	227	8,645	6,394	149	825	697	376	9,470	7,091

Note.—Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.



PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	North Carolina		South Carolina	
		Quantity	Dollars	Quantity	Dollars
Alewives:					
Frozen for bait	Pounds	1,615,993	82,334	(1)	(1)
Canned:					
Fish	Standard cases	(1)	(1)	—	—
Roe	do	(1)	(1)	—	—
Salted	Pounds	(1)	(1)	—	—
Meal and scrap	Tons	(1)	(1)	—	—
Oil	1,000 lb	(1)	(1)	—	—
Bluefish, fresh and frozen fillets	Pounds	(1)	(1)	—	—
Catfish:					
Fresh and frozen, dressed, skins off	do	(1)	(1)	(1)	(1)
Meal and scrap	Tons	(1)	(1)	—	—
Eels:					
Frozen, dressed, skins off	do	—	—	(1)	(1)
Salted	do	(1)	(1)	—	—
Flounders, fresh and frozen:					
Raw, fillets	do	178,470	173,614	1,200,000	1,110,000
Breaded raw, steaks	do	(1)	(1)	—	—
Specialties (breaded raw stuffed)	do	(1)	(1)	—	—
Herring, thread:					
Meal and scrap	Tons	(1)	(1)	—	—
Oil	1,000 lb	(1)	(1)	—	—
Menhaden:					
Meal and scrap	Tons	7,446	3,096,861	—	—
Oil	1,000 lb	3,888	493,043	—	—
Solubles	Tons	5,905	606,632	—	—
Mullet:					
Fresh and frozen, roe	Pounds	(1)	(1)	—	—
Salted:					
Fish	do	(1)	(1)	—	—
Roe	do	(1)	(1)	—	—
Sea bass, frozen fillets	do	—	—	(1)	(1)
Sea trout, fresh and frozen fillets	do	60,161	35,493	(1)	(1)
Spot, salted	do	(1)	(1)	—	—
Striped bass, fresh fillets	do	(1)	(1)	—	—
Crabs:					
Blue:					
Fresh and frozen:					
Cooked meat	do	3,102,999	9,174,161	882,897	2,954,358
Specialties (au gratins, deviled, cakes, patties, et al.)	do	96,227	126,425	(1)	(1)
Canned:					
Regular	Standard cases	(1)	(1)	(1)	(1)
Soups	do	—	—	(1)	(1)
Meal and scrap	Tons	1,714	217,090	—	—
Shrimp, regular:					
Fresh and frozen:					
Raw headless	Pounds	522,899	1,129,578	(1)	(1)
Peeled (including deveined):					
Raw	do	94,275	217,285	(1)	(1)
Breaded raw	do	(1)	(1)	—	—
Specialties (burgers, cocktails, creoles, stuffed, dinners, et al.)	do	(1)	(1)	—	—
Canned soup	Standard cases	—	—	(1)	(1)
Clams, hard:					
Fresh and frozen, shucked	Gallons	4,661	37,498	—	—
Shell, cleaned and polished	—	—	(1)	—	—

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	North Carolina		South Carolina	
		Quantity	Dollars	Quantity	Dollars
Oysters:					
Fresh and frozen:					
Shucked	Gallons	105,976	1,353,961	25,735	214,618
Breaded raw	Pounds	(1)	(1)	–	–
Canned:					
Natural	Standard cases	–	–	(1)	(1)
Stews	do	–	–	(1)	(1)
Scallops, fresh and frozen:					
Bay, shucked	Gallons	4,987	59,216	–	–
Calico:					
Shucked	do	74,356	756,590	–	–
Breaded, raw and cooked	Pounds	(1)	(1)	–	–
Turtle, frozen meat	do	(1)	(1)	–	–
Sealskins, processed	–	–	–	–	8,370,876
Unclassified:					
Fresh and frozen	Pounds	2,859,958	994,640	2,398,272	3,374,290
Canned	Standard cases	37,018	1,560,417	(2)	(2)
Cured	Pounds	(2)	(2)	–	–
Industrial	–	–	843,117	–	–
Total	–	–	20,957,955	–	16,024,142

Item	Unit	Georgia		Florida, East Coast	
		Quantity	Dollars	Quantity	Dollars
Ballyhoo, frozen for bait	Pounds	–	–	(1)	(1)
Bluefish, fresh and frozen fillets	do	–	–	(1)	(1)
Butterfish, smoked	do	–	–	(1)	(1)
Catfish:					
Fresh and frozen, dressed, skins off	do	(1)	(1)	1,872,637	1,564,404
Chubs, smoked	do	–	–	(1)	(1)
Flounders, fresh and frozen:					
Raw, fillets	do	(1)	(1)	(1)	(1)
Specialties (breaded raw, stuffed)	do	–	–	(1)	(1)
Groupers, frozen fillets:					
Raw	do	–	–	(1)	(1)
Breaded raw	do	–	–	(1)	(1)
Herring, sea					
Salted	do	–	–	(1)	(1)
Smoked	do	–	–	(1)	(1)
King mackerel:					
Frozen, fillets and steaks	do	–	–	(1)	(1)
Canned, spreads	Standard cases	–	–	(1)	(1)
Smoked	Pounds	–	–	(1)	(1)
Menhaden:					
Meal and scrap	Tons	–	–	(1)	(1)
Oil	1,000 lb	–	–	(1)	(1)
Solubles	Tons	–	–	(1)	(1)
Mullet, fresh and frozen, roe	Pounds	–	–	(1)	(1)
Ocean perch, frozen, breaded raw fillets	do	(1)	(1)	–	–
Sablefish, smoked	do	–	–	(1)	(1)
Salmon, smoked	do	–	–	(1)	(1)
Sea trout, fresh and frozen fillets	do	–	–	(1)	(1)
Sharks, fins and leather	–	–	–	–	(1)
Snappers, frozen fillets:					
Red	Pounds	–	–	(1)	(1)
Unclassified	do	–	–	(1)	(1)
Spanish mackerel, frozen fillets	do	–	–	(1)	(1)

See footnotes at end of table.

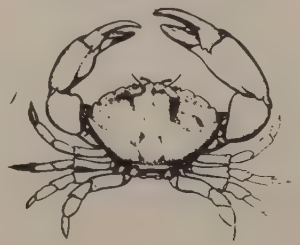
(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Georgia		Florida, East Coast	
		Quantity	Dollars	Quantity	Dollars
Sturgeon, smoked	Pounds	–	–	(1)	(1)
Whitefish, smoked	do	–	–	(1)	(1)
Crabs:					
Blue:					
Fresh and frozen:					
Cooked meat	do	957,142	2,543,187	531,362	1,497,129
Specialties (au gratins, deviled, cakes, patties, et al.)	do	868,048	1,014,129	(1)	(1)
Meal and scrap	Tons	(1)	(1)	(1)	(1)
Stone, frozen, cooked claws	Pounds	–	–	92,000	150,000
Lobsters, spiny, frozen:					
Cooked:					
Whole	do	–	–	2,240,861	3,533,173
Meat	do	–	–	(1)	(1)
Tails, raw	do	(1)	(1)	1,338,704	5,078,471
Shrimp:					
Regular:					
Fresh and frozen:					
Raw headless	do	2,327,451	3,988,122	287,838	721,342
Peeled (including deveined):					
Raw	do	1,582,712	3,617,123	–	–
Cooked	do	(1)	(1)	–	–
Breaded raw	do	11,851,386	23,083,367	12,689,236	21,055,082
Specialties (burgers, cocktails, creoles, stuffed, dinners, et al.)	do	(1)	(1)	387,680	595,585
Rock, frozen:					
Raw headless	do	–	–	(1)	(1)
Split	do	–	–	(1)	(1)
Clams, hard:					
Fresh and frozen:					
Shucked	Gallons	–	–	(1)	(1)
Breaded raw	Pounds	(1)	(1)	–	–
Oysters:					
Fresh and frozen:					
Shucked	Gallons	6,107	55,018	7,485	93,951
Breaded raw	Pounds	516,638	650,452	(1)	(1)
Scallops, fresh and frozen:					
Calico:					
Shucked	Gallons	–	–	(1)	(1)
Breaded, raw and cooked	Pounds	(1)	(1)	–	–
Sea, breaded raw	do	–	–	298,395	561,653
Unclassified:					
Fresh and frozen	do	17,370,790	13,734,292	6,611,467	14,196,680
Canned	Standard cases	–	–	(2)	(2)
Cured	Pounds	–	–	(2)	(2)
Industrial	–	–	(2)	–	(2)
Total	–	–	48,685,690	–	49,047,470

1/ Included with unclassified items. 2/ Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with the landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.



SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	8,682,894	19,812,165
Frozen	do	65,580,354	86,526,449
Canned	Standard cases	126,181	4,146,020
Cured	Pounds	4,014,184	4,099,964
Industrial	–	–	20,130,659
Total	–	–	134,715,257

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
North Carolina	20,958
South Carolina	16,024
Georgia	48,686
Florida, East Coast	49,047
Total	134,715

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
	Number								
North Carolina	92	2,100	1,329	97	350	252	189	2,450	1,581
South Carolina	22	758	830	57	325	190	79	1,083	820
Georgia	14	1,915	1,574	40	257	183	54	2,172	1,757
Florida, East Coast	48	1,574	1,335	80	214	201	128	1,788	1,536
Total	176	6,347	4,868	274	1,146	826	450	7,493	5,694

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	Florida, West Coast		Alabama		Mississippi	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Catfish, frozen, dressed, skins off	Pounds	(1)	(1)	–	–	–	–
Croakers, frozen:							
Dressed	do	–	–	(1)	(1)	–	–
Fillets	do	–	–	(1)	(1)	–	–
Flounders, fresh and frozen, specialties (breaded, raw and cooked, stuffed)	do	1,769,743	1,155,074	(1)	(1)	–	–
Groupers, fresh and frozen, fillets and steaks	do	(1)	(1)	(1)	(1)	–	–
King mackerel, steaks frozen	do	(1)	(1)	–	–	–	–
Menhaden:							
Meal and scrap	Tons	–	–	–	–	(2)	(2)
Oil	1,000 lb	–	–	–	–	(2)	(2)
Solubles	Tons	–	–	–	–	(2)	(2)
Mullet:							
Fresh and frozen:							
Dressed	Pounds	(1)	(1)	–	–	–	–
Fillets	do	(1)	(1)	–	–	–	–
Roe	do	182,165	187,288	–	–	–	–
Split for curing	do	(1)	(1)	–	–	–	–
Salted:							
Fish	do	305,365	70,929	(1)	(1)	–	–
Roe	do	28,150	14,560	–	–	–	–
Smoked	do	(1)	(1)	–	–	–	–
Ocean perch, frozen, breaded raw fillets	do	(1)	(1)	–	–	–	–
Sea trout, frozen fillets	do	(1)	(1)	–	–	–	–
Shark, fins and leather	–	–	(1)	–	–	–	–
Snappers, red, fresh and frozen, fillets and steaks	Pounds	(1)	(1)	(1)	(1)	–	–
Spanish mackerel, frozen fillets	do	(1)	(1)	–	–	–	–
Crabs:							
Blue:							
Fresh and frozen:							
Cooked meat	do	1,516,230	4,157,641	521,874	1,343,833	678,480	1,658,587
Specialties, breaded raw and cooked (burgers, rolls, sticks, stuffed, patties, et al.)	do	1,000,167	613,837	(1)	(1)	–	–
Canned, regular	Standard cases	–	–	–	–	(1)	(1)
Back shells, cleaned and polished	–	–	–	–	–	(1)	(1)
Stone, claws, frozen cooked	Pounds	38,817	76,739	–	–	–	–
Lobsters, spiny, frozen:							
Cooked whole	do	936,125	1,454,293	–	–	–	–
Tails, raw	do	795,862	3,236,667	–	–	–	–
Shrimp:							
Regular:							
Fresh and frozen:							
Raw headless	do	6,302,959	11,954,557	14,379,303	28,891,462	4,804,592	10,922,620
Peeled (including deveined):							
Raw	do	8,327,712	20,292,848	870,137	1,840,854	(1)	(1)
Cooked	do	(1)	(1)	–	–	–	–
Breaded, raw and cooked	do	33,880,642	52,809,881	–	–	(1)	(1)
Specialties (burgers, creoles, gumbos, stuffed, patties, et al.)	do	(1)	(1)	(1)	(1)	–	–
Canned, regular	Standard cases	–	–	–	–	223,811	4,814,268
Meal and scrap	Tons	(1)	(1)	–	–	–	–
Rock, frozen, raw headless	Pounds	599,341	890,406	–	–	–	–
Clams, hard:							
Frozen, shucked	Gallons	(1)	(1)	–	–	–	–
Canned, minced	Standard cases	(1)	(1)	–	–	–	–
Conchs, canned chowder	do	(1)	(1)	–	–	–	–

See footnotes at end of table. (Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Florida, West Coast		Alabama		Mississippi	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Oysters:							
Fresh and frozen:							
Shucked	Gallons	253,307	2,742,435	229,655	2,647,846	150,800	1,804,600
Breaded raw	Pounds	1,939,293	2,336,066	–	–	–	–
Canned:							
Natural	Standard cases	–	–	–	–	(1)	(1)
Stews	do	–	–	–	–	(1)	(1)
Shell grit and lime	Tons	–	–	(1)	(1)	–	–
Scallops:							
Bay:							
Fresh and frozen:							
Shucked	Gallons	6,287	105,295	–	–	–	–
Breaded raw	Pounds	469,240	751,564	–	–	–	–
Sea, frozen:							
Meats	do	(1)	(1)	–	–	–	–
Breaded raw	do	550,313	715,251	–	–	–	–
Turtles, canned, chowders and soups	Standard cases	(1)	(1)	–	–	–	–
Unclassified:							
Fresh and frozen	Pounds	5,576,296	5,283,494	7,320,223	8,464,300	3,127,823	5,374,840
Canned:							
Animal food	Standard cases	(3)	(3)	–	–	(2)	(2)
Other	do	–	–	–	–	38,106	558,538
Cured	Pounds	(3)	(3)	(3)	(3)	–	–
Industrial	–	–	(3)	–	(3)	–	(3)
Total	–	–	108,848,825	–	43,188,295	–	66,500,147

Item	Unit	Louisiana		Texas	
		Quantity	Dollars	Quantity	Dollars
Catfish frozen:					
Dressed, skins off	Pounds	(1)	(1)	–	–
Breaded, raw	do	(1)	(1)	–	–
Drum, red, frozen, fillets	do	–	–	(1)	(1)
Flounders, fresh and frozen:					
Fillets	do	(1)	(1)	–	–
Specialties (breaded, raw and cooked, stuffed)	do	11,748	13,648	–	–
Herring, thread, meal and scrap	Tons	(1)	(1)	–	–
Menhaden:					
Meal and scrap	do	107,670	52,024,741	–	–
Oil	1,000 lb	158,790	17,429,580	–	–
Solubles	Tons	54,527	7,011,314	–	–
Mullet, meal and scrap	Tons	405	198,630	–	–
Crabs, blue:					
Fresh and frozen:					
Cooked meat	Pounds	1,276,134	3,052,431	991,228	2,518,634
Specialties:					
Breaded, raw and cooked (burgers, rolls, sticks, stuffed, patties, et al.)	do	80,496	109,857	(1)	(1)
Other (gumbos and softshell)	do	819,743	398,712	–	–
Canned, gumbos	Standard cases	(1)	(1)	–	–
Crawfish:					
Fresh and frozen:					
Raw headless	Pounds	(1)	(1)	–	–
Cooked meat	do	19,648	48,998	–	–
Specialties (bisques):					
Frozen	do	(1)	(1)	–	–
Canned	Standard cases	(1)	(1)	–	–

See footnotes at end of table.

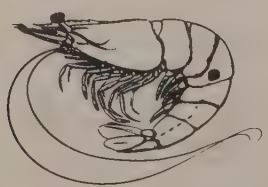
(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Louisiana		Texas	
		Quantity	Dollars	Quantity	Dollars
Shrimp:					
Regular:					
Fresh and frozen:					
Raw headless	Pounds	18,155,318	36,489,515	31,006,758	61,215,134
Peeled (including deveined):					
Raw	do	1,447,696	1,838,384	8,628,898	19,498,953
Cooked	do	1,431,002	4,926,982	(1)	(1)
Breaded, raw and cooked	do	1,646,446	3,032,197	29,044,501	39,925,278
Specialties (burgers, cocktails, creoles, gumbos, stuffed, patties, et al.)	do	235,110	422,496	(1)	(1)
Canned:					
Regular	Standard cases	1,787,197	33,209,679	—	—
Gumbos, creoles, and stews	do	7,182	170,966	—	—
Sun-dried	Pounds	322,537	1,250,431	—	—
Meal and scrap	Tons	(1)	(1)	—	—
Oysters:					
Fresh and frozen:					
Shucked	Gallons	537,283	6,775,743	158,962	2,254,142
Breaded raw	Pounds	—	—	(1)	(1)
Specialties (dressings)	do	(1)	(1)	—	—
Canned:					
Natural	Standard cases	(1)	(1)	—	—
Stews	do	(1)	(1)	—	—
Shell, grit and lime	Tons	—	—	(1)	(1)
Turtles, canned, chowders and soups	Standard cases	(1)	(1)	—	—
Unclassified:					
Fresh and frozen	Pounds	43,955	39,324	972,678	3,396,842
Canned:					
Animal food	Standard cases	4,581,825	30,334,238	—	—
Other	do	190,690	2,505,144	—	—
Industrial	—	—	326,764	—	(3)
Total	—	—	160,243,080	—	128,808,983

1/ Included with unclassified items. 2/ The production of menhaden products and canned animal food produced in Mississippi, has been included with Louisiana. 3/ Included with unclasssified fresh and frozen.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.



SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	16,515,685	28,205,809
Frozen	do	186,978,749	326,211,986
Canned	Standard cases	6,831,939	71,661,791
Cured	Pounds	693,902	1,346,307
Industrial	—	—	80,163,437
Total	—	—	507,589,330

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
Florida, West Coast	108,849
Alabama	43,188
Mississippi	66,500
Louisiana	160,243
Texas	128,809
Total	507,589

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
Florida, West Coast	118	3,951	3,477	159	482	427	277	4,433	3,904
Alabama	51	1,786	1,196	11	139	65	62	1,925	1,261
Mississippi	40	1,466	1,016	20	117	78	60	1,583	1,094
Louisiana	118	4,807	3,233	108	489	391	226	5,296	3,624
Texas	80	3,430	2,483	80	1,491	810	160	4,921	3,293
Total	407	15,440	11,405	378	2,718	1,771	785	18,158	13,176

Note:--Employmnet is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	Alaska		Washington	
		Quantity	Dollars	Quantity	Dollars
Carp, smoked	Pounds	—	—	(1)	(1)
Cod:					
Fresh and frozen, raw fillets	do	—	—	2,323,164	1,198,856
Smoked	do	—	—	(1)	(1)
Lutefisk	do	—	—	(1)	(1)
Flounders, fresh and frozen, fillets	do	—	—	2,560,615	1,886,222
Haddock, frozen fillets	do	—	—	(1)	(1)
Hake:					
Meal and scrap	Tons	—	—	(1)	(1)
Oil	1,000 lb	—	—	(1)	(1)
Halibut:					
Fresh and frozen:					
Fillets, raw	Pounds	—	—	(2)	(2)
Steaks	do	—	—	3,441,964	4,607,479
Cheeks and fletches	do	614,486	1,076,026	—	—
Canned	Standard cases	226	10,860	—	—
Smoked	Pounds	—	—	364,000	272,220
Herring, sea:					
Frozen, for bait	do	10,998,645	768,713	—	—
Salted:					
Roe	do	1,378,585	3,399,041	—	—
Eggs on kelp	do	287,512	381,450	—	—
Meal and scrap	Tons	77	28,340	(1)	(1)
Oil	1,000 lb	—	—	(1)	(1)
Lingcod, fresh and frozen, fillets	Pounds	—	—	560,395	310,215
Ocean perch, Pacific, fresh and frozen, fillets	do	—	—	2,671,762	1,347,096
Rockfishes, fresh and frozen, fillets	do	—	—	3,705,699	1,793,414
Sablefish:					
Fresh and frozen, fillets	do	—	—	(2)	(2)
Salted	do	—	—	(1)	(1)
Smoked	do	—	—	202,000	162,200
Salmon:					
Fresh and frozen:					
Fillets	do	—	—	(3)	(3)
Steaks	do	—	—	1,107,365	1,492,099
Eggs for bait	do	83,611	96,208	—	—
Canned:					
Chinook or king	Standard cases	9,059	778,047	9,190	740,015
Chum or keta	do	354,006	19,778,414	29,864	2,068,828
Pink	do	470,699	31,396,241	78,299	5,318,067
Red	do	344,144	31,548,053	91,062	9,444,656
Silver or coho	do	31,847	2,916,029	35,680	3,457,750
Total	do	1,209,755	86,416,784	244,095	21,029,316
Smoked	do	5,387	379,996	1,002	153,405
Eggs for bait	do	—	—	10,884	3,549,793
Pastes and in sauces	do	—	—	(1)	(1)
Salted:					
Salted and pickled	Pounds	396,348	538,308	(1)	(1)
Mild cured	do	—	—	596,355	1,147,794
Caviar	do	4,896,655	12,936,759	856,093	3,954,284
Bellies	do	—	—	(1)	(1)
Smoked	do	14,396	45,022	744,277	960,655
Milt	do	10,000	800	—	—
Meal and scrap	Tons	—	—	(1)	(1)
Oil	1,000 lb	—	—	(1)	(1)
Ground for animal food	Tons	—	—	(1)	(1)
Shad, canned, roe	Standard cases	—	—	(7)	(7)
Sturgeon, canned, smoked	do	—	—	213	18,215
Tuna:					
Canned:					
Albacore	do	—	—	96,800	1,484,506
Lightmeat	do	—	—	(8)	(8)
Total	do	—	—	96,800	1,484,506
Smoked, spreads, and with beans	do	—	—	(1)	(1)
Ground for animal food	—	—	—	(1)	(1)
Turbot, fresh and frozen, fillets	Pounds	—	—	(2)	(2)

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Alaska		Washington	
		Quantity	Dollars	Quantity	Dollars
Crabs:					
Dungeness:					
Fresh and frozen:					
Cooked:					
Meat	Pounds	1,333,916	1,417,562	440,604	1,549,569
Whole	do	2,652,905	2,621,067	607,470	546,292
Sections	do	481,268	825,818	(1)	(1)
Canned, regular	Standard cases	973	82,599	(1)	(1)
Meal and scrap	Tons	–	–	(1)	(1)
King:					
Fresh and frozen:					
Cooked:					
Meat	Pounds	8,277,170	33,737,558	(1)	(1)
Whole	do	565,636	528,206	–	–
Sections	do	18,782,088	32,506,648	–	–
Canned, regular	Standard cases	48,536	6,094,547	–	–
Snow:					
Fresh and frozen:					
Cooked:					
Meat	Pounds	6,484,710	15,036,838	–	–
Whole	do	781,684	460,873	–	–
Sections	do	14,936,760	14,268,312	–	–
Canned, regular	Standard cases	56,319	3,921,655	(1)	(1)
Shrimp:					
Fresh and frozen:					
Raw:					
Heads on	Pounds	5,205,138	1,547,966	–	–
Headless	do	3,898,085	5,737,773	–	–
Peeled (including deveined), cooked	do	6,240,386	5,691,794	–	–
Breaded, raw and cooked	do	–	–	(1)	(1)
Canned:					
Regular	Standard cases	1,454,391	13,547,964	(7)	(7)
Soups and pickled	do	–	–	(1)	(1)
Clams:					
Hard:					
Fresh and frozen, shucked	Gallons	–	–	(1)	(1)
Canned:					
Whole and minced	Standard cases	–	–	(1)	(1)
Chowder and juice	do	–	–	(1)	(1)
Chowder base and in the shell	do	–	–	6,465	81,693
Razor:					
Fresh and frozen, shucked	Gallons	18,408	83,361	–	–
Canned, whole and minced	Standard cases	32	1,750	–	–
Oysters:					
Fresh and frozen:					
Shucked:					
Pacific	Gallons	–	–	435,337	3,784,984
Western	do	–	–	(1)	(1)
Breaded, raw and cooked, Pacific	Pounds	–	–	(1)	(1)
Specialties, cooked stews	do	–	–	(1)	(1)
Canned:					
Regular	Standard cases	–	–	(1)	(1)
Smoked	do	–	–	38	7,002
Stews and stew bases	do	–	–	132,646	2,753,189
Scallops, sea, frozen:					
Shucked meats	Pounds	2,107,544	4,277,474	–	–
Breaded, raw and cooked	do	–	–	(1)	(1)
Unclassified:					
Fresh and frozen:					
Sticks, breaded:					
Raw	do	–	–	(1)	(1)
Cooked	do	–	–	(1)	(1)
Portions, breaded:					
Raw	do	–	–	(1)	(1)
Cooked	do	–	–	(1)	(1)
Fish and shellfish	do	–	–	2,592,844	5,282,595
Canned:					
Animal food	Standard cases	–	–	(9)	(9)
Other fish and shellfish	do	–	–	463,088	6,304,621
Cured	Pounds	–	–	225,356	185,429
Industrial	–	–	–	–	3,234,893
Total	–	–	248,468,072	–	71,193,465

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Oregon		California	
		Quantity	Dollars	Quantity	Dollars
Anchovies:					
Frozen for bait	Pounds	–	–	721,046	106,555
Canned	Standard cases	–	–	(1)	(1)
Salted	Pounds	–	–	(1)	(1)
Meal and scrap	Tons	–	–	22,039	8,878,630
Oil	1,000 lb	–	–	10,549	1,179,910
Buffalofish, fresh fillets	Pounds	–	–	(1)	(1)
Catfish frozen, dressed, skins off	do	–	–	(1)	(1)
Cod:					
Fresh and frozen:					
Fillets:					
Raw	do	161,773	71,459	–	–
Breaded, raw and cooked	do	–	–	(1)	(1)
Specialties, fish and chips	do	–	–	(1)	(1)
Smoked	do	–	–	(1)	(1)
Eels, smoked	do	–	–	(1)	(1)
Flounders:					
Fresh and frozen, fillets	do	2,555,148	2,047,010	1,315,673	648,545
Salted	do	–	–	(1)	(1)
Halibut:					
Fresh and frozen:					
Fillets:					
Raw	do	–	–	579,497	662,112
Breaded and cooked	do	–	–	(1)	(1)
Steaks	do	–	–	1,709,301	1,985,013
Smoked	do	–	–	59,648	48,300
Herring, sea:					
Salted, eggs on kelp	do	–	–	(1)	(1)
Smoked	do	–	–	(1)	(1)
King croaker, frozen for bait	do	–	–	(1)	(1)
Lingcod:					
Fresh and frozen, fillets	do	558,532	303,740	468,817	196,154
Smoked	do	–	–	(1)	(1)
Mackerel, jack:					
Frozen, for bait	do	–	–	(1)	(1)
Canned:					
Natural	Standard cases	–	–	63,365	540,298
Animal food	do	–	–	(1)	(1)
Ocean perch, Pacific, fresh and frozen, fillets	Pounds	118,630	61,686	–	–
Perch, Pacific, fresh, fillets	do	–	–	(1)	(1)
Rockfishes:					
Fresh and frozen, fillets	do	977,821	501,753	2,375,033	989,090
Salted	do	–	–	(1)	(1)
Sablefish:					
Fresh and frozen, fillets	do	127,760	45,573	768,650	296,243
Smoked	do	–	–	327,270	279,484
Salmon:					
Fresh and frozen:					
Fillets	do	–	–	(3)	(3)
Steaks	do	(4)	(4)	645,366	865,160
Canned:					
Chinook or king	Standard cases	17,333	1,547,128	(5)	(5)
Chum or keta	do	8,669	543,561	–	–
Pink	do	134	10,863	–	–
Red	do	3,536	417,737	–	–
Silver or coho	do	11,125	1,071,132	–	–
Steelhead	do	610	68,683	–	–
Total	do	41,407	3,659,104	(5)	(5)
Smoked	do	208	26,322	–	–
Pastes and in sauces	do	(1)	(1)	–	–
Animal food	do	(1)	(1)	–	–
Salted:					
Salted and pickled	Pounds	(1)	(1)	–	–
Mild cured	do	–	–	665,500	974,300
Caviar	do	(6)	(6)	–	–
Smoked	do	(1)	(1)	1,836,711	4,227,757
Oil	1,000 lb	(1)	(1)	–	–
Sea bass:					
Fresh and frozen, fillets	Pounds	–	–	(1)	(1)
Smoked	do	–	–	(1)	(1)
Shad:					
Canned:					
Fish	Standard cases	(1)	(1)	–	–
Roe	do	800	118,820	–	–
Smoked	Pounds	–	–	(1)	(1)

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Oregon		California	
		Quantity	Dollars	Quantity	Dollars
Shark:					
Frozen, fillets	do	–	–	(1)	(1)
Smoked	do	–	–	(1)	(1)
Skates, fresh, wings	do	(1)	(1)	–	–
Striped bass, fresh and frozen, fillets	do	(1)	(1)	–	–
Sturgeon:					
Canned, smoked	Standard cases	188	21,766	–	–
Smoked	Pounds	–	–	(1)	(1)
Swordfish, smoked	do	–	–	2,338	2,277
Tuna:					
Fresh and frozen:					
Steaks	do	–	–	(1)	(1)
Specialties, cooked bites	do	–	–	(1)	(1)
Canned:					
Albacore	Standard cases	946,539	26,385,881	1,896,759	48,523,718
Lightmeat	do	644,271	12,274,704	12,023,672	248,584,953
Total	do	1,590,810	38,660,585	13,920,431	297,108,671
Smoked, spreads, and with beans	do	–	–	(1)	(1)
Animal food	do	(1)	(1)	3,162,015	51,769,859
Smoked	Pounds	–	–	19,423	26,771
Meal and scrap	Tons	(1)	(1)	(1)	(1)
Oil	1,000 lb	(1)	(1)	(1)	(1)
Solubles	Tons	–	–	(1)	(1)
Tunalike fishes, bonito and yellowtail:					
Frozen, fillets	Pounds	–	–	(1)	(1)
Canned	Standard cases	–	–	534,309	7,003,440
Smoked	Pounds	–	–	13,659	12,881
Turbot, fresh and frozen, fillets	do	7,565	3,561	201,048	103,916
Wahoo, smoked	do	–	–	(1)	(1)
Whitefish, smoked	do	–	–	(1)	(1)
Whiting, smoked	do	–	–	(1)	(1)
Crabs:					
Dungeness:					
Fresh and frozen:					
Cooked:					
Meat	do	634,781	2,463,673	475,253	1,886,924
Whole	do	(1)	(1)	(1)	(1)
Sections	do	(1)	(1)	–	–
Specialties, cocktails	do	–	–	(1)	(1)
Canned, regular	Standard cases	(1)	(1)	–	–
Meal and scrap	Tons	(1)	(1)	–	–
King, fresh and frozen, cooked sections	Pounds	(1)	(1)	–	–
Snow:					
Fresh and frozen, cooked:					
Meat	do	(1)	(1)	(1)	(1)
Sections	do	(1)	(1)	–	–
Lobsters, spiny, frozen:					
Cooked, whole	do	–	–	(1)	(1)
Tails, raw	do	–	–	(1)	(1)
Shrimp:					
Fresh and frozen:					
Raw, headless	Pounds	–	–	(1)	(1)
Peeled (including deveined):					
Raw	do	–	–	(1)	(1)
Cooked	do	3,256,342	5,803,896	2,481,522	4,648,287
Breaded, raw and cooked	do	–	–	9,322,818	17,915,234
Specialties, cocktails, creoles and patties	do	–	–	352,029	332,709
Canned:					
Regular	Standard cases	272,025	3,662,085	–	–
Soups and pickled	do	(1)	(1)	–	–
Smoked	Pounds	–	–	(1)	(1)
Meal and scrap	Tons	(1)	(1)	–	–
Abalone, frozen:					
Blocks	Pounds	–	–	(1)	(1)
Steaks, raw:					
Natural	do	–	–	190,445	794,797
Breaded	do	–	–	(1)	(1)
Specialties, breaded raw patties	do	–	–	(1)	(1)
Clams razor, canned:					
Whole and minced	Standard cases	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Oregon		California	
		Quantity	Dollars	Quantity	Dollars
Octopus, frozen	Pounds	(1)	(1)	–	–
Oysters:					
Fresh and frozen:					
Shucked:					
Eastern	Gallons	–	–	(1)	(1)
Pacific	do	147,671	1,087,549	(5)	(5)
Western	do	(1)	(1)	–	–
Breaded, raw and cooked, Eastern	Pounds	–	–	580,963	797,341
Canned, stews and stew bases	Standard cases	(6)	(6)	–	–
Shell, grit and lime	Tons	(1)	(1)	–	–
Scallops, sea, frozen:					
Shucked meats	Pounds	–	–	(1)	(1)
Breaded, raw and cooked	do	–	–	1,319,315	2,275,514
Squid, natural:					
Frozen	do	–	–	1,691,441	279,448
Canned	Standard cases	–	–	(1)	(1)
Sea urchins, fresh and frozen, roe	Pounds	–	–	91,689	256,937
Unclassified:					
Fresh and frozen:					
Sticks, breaded:					
Raw	do	–	–	531,748	385,076
Cooked	do	–	–	9,529,779	7,300,674
Portions:					
Raw:					
Not breaded	do	–	–	(1)	(1)
Breaded	do	–	–	10,206,341	9,283,966
Breaded and cooked	do	–	–	632,361	446,127
Fish and shellfish	do	194,446	638,219	13,116,550	13,439,269
Canned:					
Animal food	Standard cases	(9)	(9)	1,360,442	16,936,524
Other fish and shellfish	do	794,160	6,273,793	48,063	684,991
Cured	Pounds	(10)	(10)	506,464	543,593
Industrial	–	–	1,278,000	–	34,870,018
Total	–	–	64,493,817	–	491,122,143

1/ Included with unclassified items. 2/ The production of halibut fillets, sablefish fillets, and turbot fillets produced in Washington has been included with California. 3/ The production of fillets has been included with steaks. 4/ The production of salmon steaks produced in Oregon has been included in California, 5/ The production of canned salmon and shucked Pacific oysters produced in California has been included with Oregon. 6/ The production of salmon caviar and canned oyster stews produced in Oregon has been included with Washington. 7/ The production of canned shad roe and canned shrimp produced in Washington has been included in Oregon. 8/ The pack of lightmeat tuna has been included with albacore. 9/ The pack of pet food has been included with other canned. 10/ The production of cured fish has been included with unclassified fish and shellfish.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State or a foreign country; therefore, they cannot be correlated directly with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing. Data for Alaska are preliminary.

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	25,286,508	20,104,643
Frozen	do	150,250,243	203,269,465
Canned	Standard cases	26,519,266	572,304,153
Cured	Pounds	13,401,490	30,128,645
Industrial	—	—	49,470,591
Total	—	—	875,277,497

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

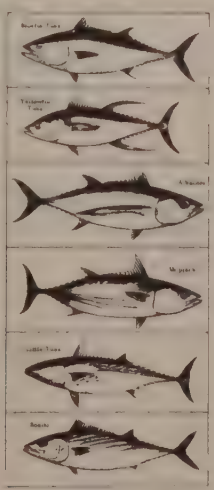
State	Thousand dollars
Alaska	248,468
Washington	71,193
Oregon	64,494
California	491,122
Total	875,277

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
Alaska 1/	227	10,546	5,500	—	—	—	227	10,546	5,500
Washington	86	2,675	1,851	11	306	221	97	2,981	2,072
Oregon	41	2,717	1,976	3	8	8	44	2,725	1,984
California	89	8,625	7,050	63	553	497	152	9,178	7,547
Total	443	24,563	16,377	77	867	726	520	25,430	17,103

1/ Data estimated for average for year.

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.



PROCESSED FISHERY PRODUCTS, 1973

Item	Unit	New York		Pennsylvania		Ohio	
		Quantity	Dollars	Quantity	Dollars	Quantity	Dollars
Catfish, frozen, fillets, breaded raw	Pounds	—	—	—	—	(1)	(1)
Chubs, smoked	do	—	—	—	—	(1)	(1)
Cod:							
Fresh and frozen, fillets:							
Raw	do	—	—	—	—	(1)	(1)
Breaded, raw	do	—	—	—	—	(1)	(1)
Flounders, fresh and frozen, fillets, breaded raw	do	—	—	—	—	(1)	(1)
Haddock, frozen, fillets	do	—	—	—	—	(1)	(1)
Halibut, fresh and frozen, steaks	do	(1)	(1)	—	—	(1)	(1)
Herring, sea, salted	do	—	—	—	—	(1)	(1)
Ocean perch, fresh and frozen, fillets:							
Raw	do	—	—	—	—	(1)	(1)
Breaded raw	do	—	—	—	—	672,095	535,986
Pollock, frozen fillets, breaded raw	do	—	—	—	—	(1)	(1)
Sablefish, smoked	do	—	—	—	—	(1)	(1)
Salmon:							
Fresh and frozen, fillets and steaks	do	(1)	(1)	—	—	(1)	(1)
Smoked	do	—	—	—	—	(1)	(1)
Sauger, fresh fillets	do	(1)	(1)	—	—	(1)	(1)
Snapper, red, fresh and frozen, fillets	do	(1)	(1)	—	—	(1)	(1)
White bass, fresh fillets	do	—	—	—	—	(1)	(1)
Whitefish:							
Fresh and frozen, fillets	do	(1)	(1)	—	—	58,000	82,150
Smoked	do	(1)	(1)	(1)	(1)	(1)	(1)
Yellow perch, fresh and frozen, fillets:							
Raw	do	11,275	17,068	(1)	(1)	695,330	1,034,831
Breaded, raw and cooked	do	—	—	—	—	(1)	(1)
Yellow pike, fresh and frozen, fillets, raw	do	20,804	34,247	(1)	(1)	132,600	191,870
Lobsters, American, (northern), specialties, frozen, breaded raw	do	—	—	—	—	(1)	(1)
Shrimp:							
Fresh and frozen:							
Cooked and peeled	do	(1)	(1)	—	—	—	—
Breaded raw	do	—	—	—	—	(1)	(1)
Scallops, sea, frozen, breaded raw	do	—	—	—	—	(1)	(1)
Unclassified:							
Fresh and frozen	do	505,642	673,788	191,998	260,387	48,670,402	39,739,407
Cured	do	(3)	(3)	(3)	(3)	(3)	(3)
Total	—	—	725,103	—	260,387	—	41,584,244

Item	Unit	Michigan		Illinois	
		Quantity	Dollars	Quantity	Dollars
Alewives, canned, animal food	Standard cases	—	—	(1)	(1)
Anchovy, canned paste	do	(1)	(1)	—	—
Buffalofish, fresh and frozen, fillets	Pounds	—	—	(1)	(1)
Carp, fresh and frozen, fillets	do	—	—	(1)	(1)
Chubs:					
Fresh and frozen, dressed	do	(1)	(1)	—	—
Smoked	do	156,245	171,360	1,614,742	1,767,213
Cod:					
Fresh and frozen, fillets, raw	do	(1)	(1)	(1)	(1)
Lutefisk	do	—	—	(1)	(1)
Eels, smoked	do	—	—	(1)	(1)

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Michigan		Illinois	
		Quantity	Dollars	Quantity	Dollars
Flounders, fresh and frozen:					
Dressed and skinned	Pounds	–	–	(1)	(1)
Fillets, raw	do	(1)	(1)	–	–
Groupers, frozen, fingers, breaded raw	do	–	–	(1)	(1)
Haddock, frozen fillets	do	(1)	(1)	–	–
Halibut, fresh and frozen, steaks	do	(1)	(1)	–	–
Herring:					
Lake:					
Fresh and frozen:					
Dressed and scaled	do	(1)	(1)	–	–
Fillets	do	(1)	(1)	–	–
Smoked	do	(1)	(1)	–	–
Sea:					
Specialties, cured and refrigerated (in wine and cream sauces)	do	–	–	(1)	(1)
Salted	do	(1)	(1)	(1)	(1)
Lake trout:					
Fresh and frozen, fillets	do	80,600	113,975	139,000	165,920
Canned, spreads	Standard cases	(1)	(1)	–	–
Smoked	Pounds	(1)	(1)	(1)	(1)
Mackerel, Atlantic, fresh fillets	do	–	–	(1)	(1)
Ocean perch, fresh and frozen:					
Fillets:					
Raw	do	(1)	(1)	–	–
Breaded raw	do	–	–	(1)	(1)
Pike or pickerel, fresh and frozen, fillets	do	(1)	(1)	–	–
Pollock, frozen fillets, raw	do	(1)	(1)	–	–
Sablefish, smoked	do	(1)	(1)	(1)	(1)
Salmon:					
Fresh and frozen:					
Fillets and steaks	do	17,200	23,810	(1)	(1)
Canned, spreads	Standard cases	(1)	(1)	–	–
Smoked	Pounds	454,070	1,286,505	(1)	(1)
Snappers, red, fresh and frozen, fillets	do	(1)	(1)	(1)	(1)
Sturgeon, smoked	do	–	–	(1)	(1)
Turbot, fresh and frozen, fillets	do	(1)	(1)	(1)	(1)
Whitefish:					
Fresh and frozen, fillets	do	386,080	562,857	455,100	433,517
Smoked	do	16,645	17,425	(1)	(1)
Whiting, smoked	do	–	–	(1)	(1)
Yellow perch, fresh and frozen, fillets:					
Raw	do	180,100	269,500	8,500	7,350
Breaded, raw and cooked	do	(1)	(1)	(1)	(1)
Yellow pike, fresh and frozen, fillets, raw	do	111,340	155,436	321,750	336,298
Lobsters, American (northern), canned (spreads)	Standard cases	(1)	(1)	–	–
Shrimp:					
Fresh and frozen, breaded raw	Pounds	–	–	(1)	(1)
Canned (spreads)	Standard cases	(1)	(1)	–	–
Oysters frozen, breaded raw	Pounds	–	–	(1)	(1)
Scallops, sea, frozen, breaded raw	do	–	–	(1)	(1)
Frog legs, frozen, breaded raw	do	–	–	(1)	(1)
Unclassified:					
Fresh and frozen	do	2,158,124	1,592,029	2,156,743	998,221
Canned	Standard cases	(3)	(3)	(3)	(3)
Cured	Pounds	1,157,375	1,107,087	5,084,470	3,650,164
Industrial	–	–	(3)	–	–
Total	–	–	5,229,984	–	7,358,683

See footnotes at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	Unit	Wisconsin		Minnesota	
		Quantity	Dollars	Quantity	Dollars
Alewives:					
Meal and scrap	Tons	(1)	(1)	–	–
Oil	1,000 lb	(1)	(1)	–	–
Carp, smoked	Pounds	31,580	13,832	–	–
Cubs, smoked	do	997,165	810,263	(1)	(1)
Cod, lutefisk	do	–	–	(1)	(1)
Halibut, fresh and frozen steaks	do	(1)	(1)	–	–
Herring:					
Lake:					
Fresh and frozen, fillets	do	–	–	(1)	(1)
Salted:					
Fish	do	–	–	(1)	(1)
Roe	do	–	–	(1)	(1)
Smoked	do	(1)	(1)	(1)	(1)
Sea:					
Sea, specialties, cured and refrigerated (in wine and cream sauces)	do	(1)	(1)	–	–
Lake trout:					
Fresh and frozen, fillets	do	98,225	161,290	(2)	(2)
Smoked	do	12,560	14,519	(1)	(1)
Ocean perch, fresh and frozen, fillets, breaded raw	do	(1)	(1)	–	–
Pike or pickerel, fresh and frozen, fillets	do	23,340	15,637	–	–
Sablefish, smoked	do	17,150	12,620	–	–
Salmon:					
Fresh and frozen, fillets and steaks	do	41,800	47,050	–	–
Smoked	do	76,350	84,188	(1)	(1)
Sauger, fresh fillets	do	(1)	(1)	–	–
Smelt, fresh and frozen, dressed and scaled	do	–	–	(1)	(1)
Whitefish:					
Fresh and frozen, fillets	do	162,940	234,756	(1)	(1)
Canned, caviar	Standard cases	(1)	(1)	–	–
Smoked	Pounds	177,240	172,742	(1)	(1)
Whiting, smoked	do	(1)	(1)	–	–
Yellow perch, fresh and frozen, fillets:					
Raw	do	1,085,202	1,583,365	–	–
Breaded, raw and cooked	do	309,257	398,300	–	–
Yellow pike, fresh and frozen, fillets:					
Raw	do	46,700	89,030	(2)	(2)
Breaded raw	do	(1)	(1)	–	–
Lobsters, American, (northern), spiny, specialties, frozen, breaded raw	do	(1)	(1)	–	–
Shrimp, fresh and frozen, breaded raw	do	(1)	(1)	–	–
Scallops, sea, frozen, breaded raw	do	(1)	(1)	–	–
Frog legs, frozen, breaded raw	do	(1)	(1)	–	–
Unclassified:					
Fresh and frozen	do	158,868	770,524	1,169,921	555,166
Canned	Standard cases	(3)	(3)	–	–
Cured	Pounds	998,475	545,560	(3)	(3)
Industrial	–	–	(3)	–	–
Total	–	–	4,858,946	–	649,896

1/ Included with unclassified items. 2/ The production of lake trout and yellow pike fillets produced in Minnesota has been included with Wisconsin. 3/ Included with fresh and frozen.

Note:--This table will not add. Individual State totals are correct. Some of the products may have been processed from raw products imported from another State, or a foreign country; therefore they cannot be correlated directly with the landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	5,516,527	6,499,696
Frozen	do	52,184,851	43,237,889
Canned	Standard cases	29,365	757,270
Cured	Pounds	11,755,105	10,242,388
Industrial	–	–	(1)
Total	–	–	60,737,243

1/ Included with canned.

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
New York	725
Pennsylvania	260
Ohio	41,584
Michigan	5,300
Illinois	7,359
Wisconsin	4,859
Minnesota	650
Total	60,737

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
New York	5	77	77	13	129	124	18	206	201
Pennsylvania	3	27	19	2	2	2	5	29	21
Ohio	13	463	374	13	84	78	26	547	452
Michigan	24	245	214	23	188	164	47	433	378
Illinois	13	599	562	24	254	244	37	853	806
Indiana	–	–	–	3	23	23	3	23	23
Wisconsin	26	315	278	7	57	54	33	372	332
Minnesota	4	71	55	3	6	6	7	77	61
Total	88	1,797	1,579	88	743	695	176	2,540	2,274

Note:--Employment is reported by each plant for each month for the payroll period that includes the 12th of the month. Employment for the season is based on the greatest number of employees working during the payroll period that included the 12th of each month. Employment for the year is obtained by adding the number of employees recorded as working during the payroll period that included the 12th of each month, for the year, and dividing by 12.

PROCESSED FISHERY PRODUCTS, 1973

Item	State	Unit	Quantity	Dollars
Alewives, canned, animal food	Kansas	Standard cases	(1)	(1)
Buffalofish:				
Fresh and frozen:				
Dressed, skins off	Iowa	Pounds	(1)	(1)
Fillets	Illinois and Iowa	do	115,120	49,618
Smoked	Illinois, Iowa, and Missouri	do	13,800	17,110
Bullheads, fresh, skins off	Minnesota	do	(1)	(1)
Carp:				
Fresh and frozen:				
Dressed and scaled	Iowa	do	(1)	(1)
Fillets	Illinois, Iowa, and Wisconsin	do	2,127,445	595,945
Canned, animal food	Nebraska	Standard cases	(1)	(1)
Smoked	Illinois, Iowa, South Dakota, and Wisconsin	Pounds	178,887	71,294
Meal and scrap	Iowa	Tons	(1)	(1)
Catfish:				
Fresh and frozen:				
Dressed, skins off	Alabama, Arkansas, Illinois, Mississippi, Tennessee, and Wisconsin	Pounds	10,844,317	10,901,027
Steaks	Iowa	do	(1)	(1)
Specialties, breaded raw	Illinois and Wisconsin	do	(1)	(1)
Smoked	Illinois, Iowa, and Wisconsin	do	51,060	56,583
Chubs, smoked	Minnesota and Missouri	do	(1)	(1)
Cod:				
Frozen:				
Fillets:				
Raw	Minnesota	do	(1)	(1)
Breaded raw	Missouri	do	(1)	(1)
Specialties, cakes	Kentucky	do	(1)	(1)
Lutefisk	Minnesota	do	(1)	(1)
Flounders, frozen, breaded raw:				
Fillets	Missouri and Wisconsin	do	(1)	(1)
Stuffed	Tennessee	do	(1)	(1)
Haddock, frozen, breaded raw, fillets	Tennessee and Wisconsin	do	(1)	(1)
Hake, frozen, breaded raw, fillets	Wisconsin	do	(1)	(1)
Herring, sea:				
Frozen, breaded raw, fillets	Kentucky	do	(1)	(1)
Salted	Minnesota	do	(1)	(1)
Lake trout, smoked	Iowa and Minnesota	do	(1)	(1)
Ocean perch, frozen, fillets:				
Raw	Wisconsin	do	(1)	(1)
Breaded raw	Tennessee and Wisconsin	do	(1)	(1)
Paddlefish:				
Fresh, dressed skins off	Illinois and Iowa	do	(1)	(1)
Smoked	Illinois	do	(1)	(1)
Pike or pickerel, fresh and frozen, fillets	Minnesota	do	(1)	(1)
Sablefish, smoked	Iowa, Minnesota, and Missouri	do	27,400	23,766
Salmon, smoked	Illinois, Iowa, Minnesota, and Missouri	do	145,833	224,249
Sheepshead:				
Fresh, skins off	Illinois	do	(1)	(1)
Smoked	Wisconsin	do	(1)	(1)
Sturgeon:				
Fresh, skins off	Iowa	do	(1)	(1)
Smoked	Illinois, Iowa, and Wisconsin	do	14,681	23,737
Turbot, frozen, breaded raw, fillets	Wisconsin	do	(1)	(1)
Whitefish:				
Fresh fillets	Minnesota	do	(1)	(1)
Smoked	Minnesota	do	(1)	(1)
Whiting:				
Fresh, skins off	Missouri	do	(1)	(1)
Frozen, breaded raw, fillets	Missouri	do	(1)	(1)
Smoked	Illinois, Iowa, and South Dakota	do	88,617	60,915
Yellow perch, fresh and frozen, fillets	Minnesota and Wisconsin	do	610,079	638,713
Yellow pike, fresh and frozen, fillets	Minnesota and Wisconsin	do	168,362	199,824
Crabs, blue, fresh and frozen:				
Cooked meat	Louisiana	do	(1)	(1)
Breaded raw, deviled	Kentucky	do	(1)	(1)

See footnote at end of table.

(Continued on next page)

PROCESSED FISHERY PRODUCTS, 1973 - Continued

Item	State	Unit	Quantity	Dollars
Crawfish, fresh, cooked meat	Louisiana	Pounds	684,050	1,525,388
Shrimp, frozen:				
Peeled (including deveined):				
Raw	Tennessee	do	(1)	(1)
Cooked	Tennessee	do	(1)	(1)
Breaded raw	Kentucky, Minnesota, Tennessee, Texas, and Wisconsin	do	4,096,036	5,547,398
Specialties, breaded raw, in baskets, stuffed, and portions	Tennessee and Texas	do	(1)	(1)
Clams, hard, frozen, breaded raw	Kentucky	do	(1)	(1)
Oysters, frozen, breaded raw	Kentucky and Tennessee	do	(1)	(1)
Scallops, sea, breaded raw	Kentucky, Tennessee, and Wisconsin	do	106,809	178,688
Turtle meat, frozen raw	Wisconsin	do	(1)	(1)
Frog legs, frozen raw	Wisconsin	do	(1)	(1)
Unclassified:				
Fresh and frozen:				
Sticks, breaded:				
Raw	Tennessee, Texas, and Wisconsin	do	17,640	10,764
Cooked	Missouri and Wisconsin	do	(1)	(1)
Portions:				
Raw:				
Not breaded	Kentucky	do	(1)	(1)
Breaded	Kentucky, Missouri, Texas, and Wisconsin	do	10,218,537	6,711,416
Breaded and cooked	Missouri and Wisconsin	do	(1)	(1)
Fish and shellfish	Illinois, Iowa, Kentucky, Minnesota, Missouri, Tennessee, and Texas	do	21,165,410	12,719,039
Canned, animal food	Kansas, Nebraska, and Wisconsin	Standard cases	352,440	2,911,311
Cured	Illinois, Iowa, Minnesota, and Wisconsin	Pounds	2,671,032	2,027,327
Industrial	Iowa	–	–	(1)
Total		–	–	44,494,112

1/ Included with unclassified items. 2/ Included with unclassified fresh and frozen.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country, therefore, they cannot be correlated with the landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

Hoop net

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	3,3133,640	2,604,068
Frozen	do	47,020,515	36,264,600
Canned	Standard cases	352,440	3,120,463
Cured	Pounds	3,191,310	2,504,981
Industrial	–	–	(1)
Total	–	–	44,494,112

1/ Included with canned items.

VALUE OF PROCESSED PRODUCTS, BY STATES, 1973

State	Thousand dollars
Alabama and Arkansas	4,612
Illinois	548
Iowa	793
Kansas, Kentucky, and Nebraska	1,185
Louisiana	1,536
Minnesota	2,433
Mississippi and Texas	5,827
Missouri	16,533
South Dakota, Tennessee, and Texas	6,373
Wisconsin	4,654
Total	44,494

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
Alabama and Arkansas	5	253	146	33	119	113	38	372	259
Illinos	9	22	19	24	108	102	33	130	121
Indiana	–	–	–	7	77	70	7	77	70
Iowa	6	124	92	10	65	54	16	189	146
Kansas, Kentucky, and Nebraska	3	218	194	26	273	253	29	491	447
Louisana	17	271	165	22	81	74	39	352	239
Minnesota	5	92	68	11	32	27	16	124	95
Mississippi	5	176	110	12	31	28	17	207	138
Missouri	3	220	181	28	306	297	31	526	478
North Dakota	–	–	–	4	19	18	4	19	18
Ohio	–	–	–	5	17	15	5	17	15
Oklahoma	–	–	–	11	44	44	11	44	44
South Dakota, Tennessee, and Texas	4	320	245	72	287	278	76	607	523
Wisconsin	9	167	142	13	256	237	22	423	379
Total	66	1,863	1,362	278	1,715	1,610	344	3,578	2,972

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HAWAII, AMERICAN SAMOA AND PUERTO RICO

PROCESSED FISHERY PRODUCTS, 1973

Item	State and areas	Unit	Quantity	Dollars
Anchovy paste, salted	Hawaii	Pounds	(1)	(1)
Bigeye scad, sun-dried	do	do	(1)	(1)
Bonefish specialties, fresh mixes	do	do	(1)	(1)
Butterfish, fresh cooked with vegetables	do	do	(1)	(1)
Cod:				
Salted	do	do	(1)	(1)
Sun-dried, in hot sauces	do	do	(1)	(1)
Dolphin, fresh:				
Fillets	do	do	(1)	(1)
Specialties, breaded and cooked cakes	do	do	(1)	(1)
Mackerel, jack:				
Salted, paste	do	do	(1)	(1)
Sun-dried	do	do	(1)	(1)
Opelu (scad), sun-dried	do	do	(1)	(1)
Pollock, fresh specialties, breaded and cooked cakes	do	do	608,400	493,400
Rockfish, fresh specialties, breaded and cooked cakes	do	do	(1)	(1)
Sablefish:				
Fresh, specialties in wine curd	do	do	24,000	36,170
Salted	do	do	(1)	(1)
Sun-dried	do	do	(1)	(1)
Salmon:				
Fresh specialties, roe in rice wine curd	do	do	(1)	(1)
Salted, with tomatoes	do	do	4,550	7,050
Sardines, Pacific, salted paste	do	do	(1)	(1)
Tuna:				
Canned:				
Albacore	Hawaii, American Samoa, and Puerto Rico	Standard cases	(1)	(1)
Lightmeat	do	do	(1)	(1)
Total	do	do	(1)	(1)
Animal food	do	do	(1)	(1)
Salted:				
Fish	Hawaii	Pounds	61,460	122,905
Paste	do	do	(1)	(1)
Smoked	do	do	(1)	(1)
Sun-dried	do	do	29,050	64,450
Meal and scrap	American Samoa and Puerto Rico	Tons	(1)	(1)
Oil	Puerto Rico	1,000 lb	(1)	(1)
Wahoo, canned	American Samoa	Standard cases	(1)	(1)
Limpets, fresh shucked	Hawaii	Gallons	(1)	(1)
Octopus, fresh cooked	do	Pounds	(1)	(1)
Squid, salted in hot sauce	do	do	(1)	(1)
Unclassified:				
Fresh	do	do	1,101,640	1,150,890
Canned	Hawaii, American Samoa, and Puerto Rico	Standard cases	17,710,226	381,015,140
Cured	Hawaii	Pounds	746,890	790,585
Industrial	American Samoa and Puerto Rico	–	–	5,169,344
Total	–	–	–	388,849,934

1/ Included with unclassified items.

Note:--Some of the products may have been processed from raw products imported from another State or foreign country; therefore, they cannot be correlated with landings within the State. Certain items are shown in an intermediate and also a more advanced stage of processing.

HAWAII, AMERICAN SAMOA AND PUERTO RICO

SUMMARY OF PROCESSED PRODUCTS, 1973

Item	Unit	Quantity	Dollars
Fresh	Pounds	1,734,137	1,680,460
Canned	Standard cases	17,710,226	381,015,140
Cured	Pounds	841,950	984,990
Industrial	—	—	5,169,344
Total	—	—	388,849,934

VALUE OF PROCESSED PRODUCTS, BY STATE OR AREA, 1973

State and areas	Thousand dollars
Hawaii and American Samoa	103,478
Puerto Rico	285,372
Total	388,850

PROCESSING AND WHOLESALE ESTABLISHMENTS AND EMPLOYMENT, 1973

State and areas	Processing			Wholesale			Total		
		Employment average			Employment average			Employment average	
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
					Number				
Hawaii and American Samoa	26	1,656	1,453	17	193	193	43	1,849	1,646
Puerto Rico	5	6,144	6,037	—	—	—	5	6,144	6,037
Total	31	7,800	7,490	17	193	193	48	7,993	7,683

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